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THIRD ANNUAL REPORT

OF 1867

THE BOARD OF REGENTS

OF AGRICULTURE

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THIRD ANNUAL REPORT

OF THE

STATE BOARD OF HEALTH

OF ILLINOIS,

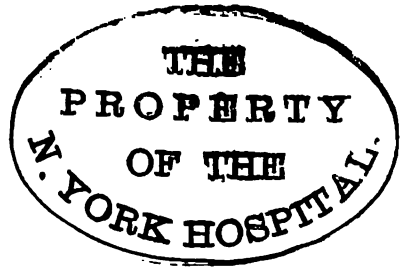
WITH THE

OFFICIAL REGISTER

OF

PHYSICIANS AND MIDWIVES.

1880.



SPRINGFIELD, ILLINOIS :
H. W. ROKKER, STATE PRINTER AND BINDER.
1891.

YAAZU I CHA I

ILLINOIS STATE BOARD OF HEALTH,
OFFICE OF THE SECRETARY,
SPRINGFIELD, December, 1880.

To his Excellency, SHELBY M. CULLOM, Governor :

SIR:—In compliance with section 12 of the act to create and establish a Board of Health in the State of Illinois, approved May 25, 1877, I have the honor to present to you the accompanying report for the year 1880.

Very respectfully,

JOHN H. RAUCH, M.D.,
Secretary of the State Board of Health.

MEMBERS OF THE BOARD.

HORACE WARDNER, M.D., Anna, *President.*

JOHN H. RAUCH, M.D., Chicago, *Secretary.*

ANSON L. CLARK, M.D., Elgin, *Treasurer.*

W. M. CHAMBERS, M.D., Charleston.

JOHN M. GREGORY, LL.D., Champaign.

NEWTON BATEMAN, LL.D., Galesburg.

R. LUDLAM, M.D., Chicago.

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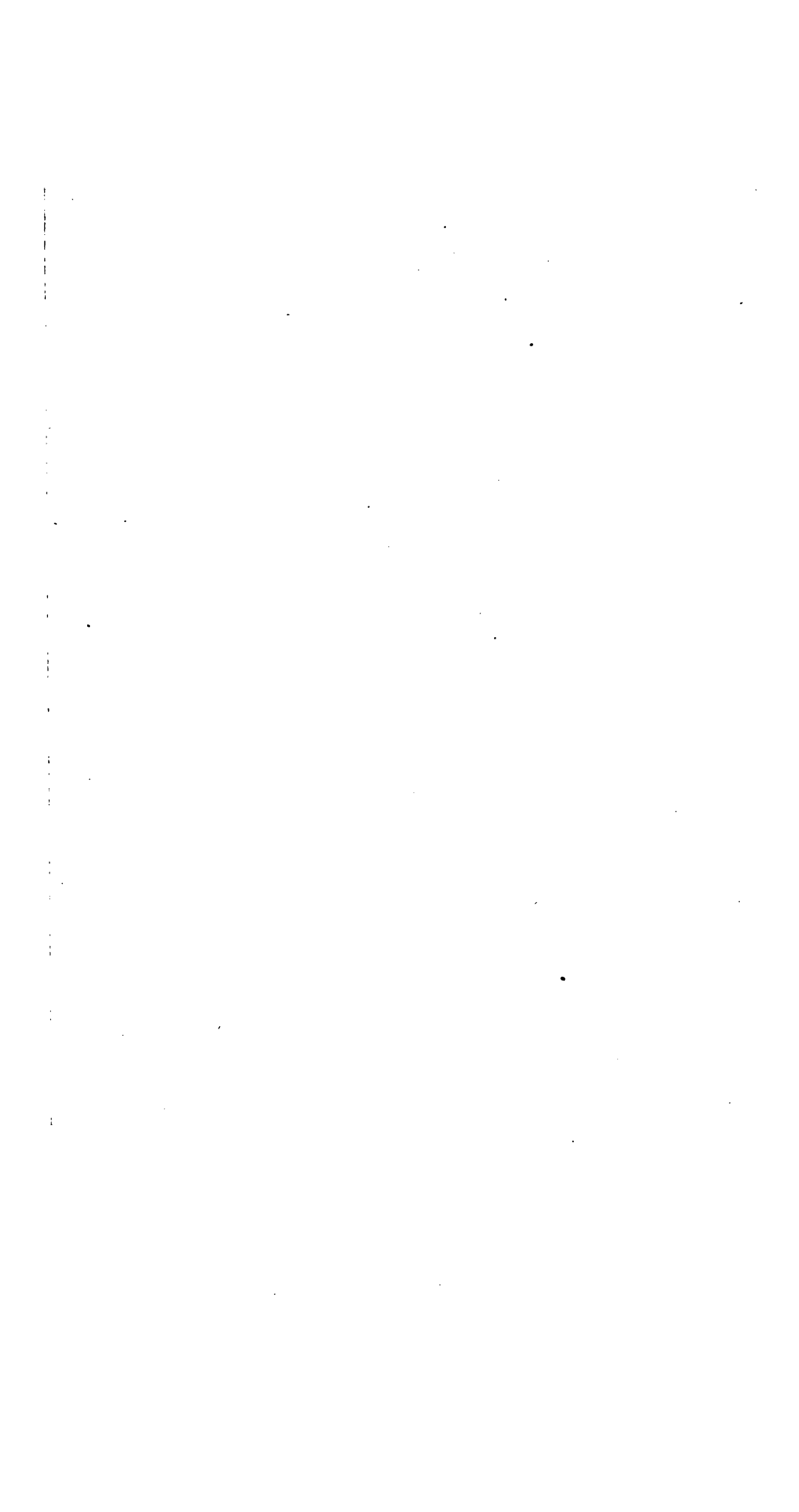
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THIRD ANNUAL REPORT

ILLINOIS

STATE BOARD OF HEALTH.

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GENERAL REPORT OF THE BOARD.

The State Board of Health has held, during the past year, its regular quarterly meetings and two special meetings.

As in previous years, much of the time and attention of the Board have been necessarily given to the work required under the act for the regulation of medical practice. Examinations of candidates have been held at three quarterly meetings. Whole number of candidates examined during the year. 49; number passed and licensed, 24.

A more careful examination has been made of medical schools accused of irregular practices, such as selling diplomas without study, or granting them after wholly insufficient periods of study. Six of the colleges thus under scrutiny have improved their course of instruction, and raised their requirements for graduation to meet the views of the Board. Thirteen colleges have been rejected as not in "good standing," and certificates refused to the holders of their diplomas. The Board has also taken steps to define with more precision, and in accordance with the standard of good and well accredited medical schools, the proper qualifications and conditions under which they may recognize a medical college as in good standing.

Certificates have been granted in due form to 480 practitioners, and 106 to midwives. Nine certificates formerly granted have been revoked for cause, chiefly for unprofessional conduct.

The Board regrets that, by the 10 year exemption clause, their power under the law is limited to the recalling or annulling of the certificates given to those unprincipled and nefarious characters who, under the guise of physicians, prey upon the credulity and fears of the ignorant and unwary. Many of our newspapers are garnished with their false and flaming advertisements, often immoral and always delusive, and their victims by hundreds suffer in a silence which they dare not break. The attention of the public, and especially of the profession, is earnestly asked to the statements in the report of the Secretary of the operations of these harpies. Nothing but the vigorous coöperation of the medical profession can abate this evil.

Charges of unprofessional conduct have been received by the Board against nearly 100 of those holding certificates, and notifications have been served upon them, producing, in most cases, a stricter conformity with the medical law, and with professional standards.

The sanitary work of the Board has included inquiries into a marked form of fever which has prevailed in several parts of the

State, and also into the prevalence of "milk sickness." It has also embraced consultations with and advice to local health officers and boards of health as to means of arresting the spread of small-pox and other contagious and epidemic diseases which have prevailed in their several localities.

Analyses of drinking waters have also been made, and inquiries addressed to many parties in regard to this and other sanitary conditions, the results of which may hereafter, when sufficiently matured, be published for the general good.

It is important that a thorough investigation shall be made into the causes prevalent in this State, of preventable diseases, and that the results of this investigation shall be published in a popular form and scattered among the people of the State. Ignorance of such matters often entails upon our citizens much suffering and pecuniary loss.

This investigation, to be thorough and complete, should constitute finally a full sanitary survey of the State, and include all facts bearing upon the health of the people.

HORACE WARDNER,
JOHN M. GREGORY,
W. M. CHAMBERS,
ANSON L. CLARK,
R. LUDLAM,
NEWTON BATEMAN,
JOHN H. RAUCH.

Abstract and Brief Account of the Proceedings of the Illinois State Board of Health,

DURING THE YEAR 1880.

REGULAR ANNUAL MEETING.

SPRINGFIELD, January 8, 1880.

The State Board of Health held its annual meeting at Springfield, on the 8th day of January, 1880, at 2 P. M., and was called to order by Dr. Wardner, President.

Present—Drs. Chambers, Ludlam and Rauch.

The minutes of the last previous meetings were read and approved.

Dr. Ludlam introduced the following resolution, which was adopted:

Resolved, That after action has been taken revoking a certificate for cause, the Board cannot return the charges that have been made against the holder of said certificate.

The Board then proceeded to the consideration of the annual report to the Governor.

The Treasurer presented his quarterly report, with vouchers, which were examined and audited.

The charges made by Dr. Everett against Dr. Hardin were considered and discussed, and the Secretary was directed to inform Dr. Everett that unless the charges were regularly presented and sustained by affidavit, the Board would take no action concerning them.

Adjourned to evening.

SEVEN-THIRTY O'CLOCK P. M.

The Board reassembled at 7:30 P. M., when Dr. Gregory appeared and took his seat.

The following officers were elected for the ensuing year:

Dr. Horace Wardner, President.

Dr. John H. Rauch, Secretary.

Dr. Anson L. Clark, Treasurer.

Drs. Ludlam and Clark were appointed members of the Auditing Committee.

The Secretary presented his report on The Pollution of Streams, especially of the Illinois river by Chicago sewage, and was instructed to forward it to the city authorities of Chicago.
Adjourned to January 9, 1880.

STATE HOUSE, January 9, 1880.

The Board met, pursuant to adjournment, and was called to order by the President, Dr. Wardner.

Present—Drs. Chambers, Gregory, Ludlam, Rauch.

The Board was occupied nearly all day in transacting routine business, auditing accounts and considering charges against physicians.

Eight candidates for examination under the Medical Practice Act presented themselves and were examined.

Certificates were issued to—

W. E. Buxton, of Samsville, Edwards county.

M. W. Brubaker, of Waverly, Morgan county.

G. J. Schaller, of Chicago, Cook county.

Geo. W. Tucker, of Chicago, Cook county.

On motion, adjourned.

CHICAGO, February 5, 1880.

A special meeting of the Illinois State Board of Health was held at Chicago, on the 5th day of February, 1880.

The President being absent, the Board was called to order by Dr. Chambers, who was elected President *pro tem*.

Present—Drs. Bateman, Chambers, Clark, Gregory, Ludlam and Rauch.

The chairman announced that the special business before the Board was the investigation of charges of unprofessional and dishonorable conduct made against several physicians to whom the certificates of the Board had been issued.

The following memorial, from the Faculty of the Bennett Medical College, of Chicago, was read:

To the Honorable the State Board of Health of the State of Illinois:

The relators, the officers and faculty of the Bennett Medical College of Chicago, respectfully represent that one John Bate, several years ago, applied for admission as a student to said College, and that such admission was at first denied to said Bate, for the reason that said Bate, for a long time prior thereto, had been practicing and advertising as a specialist in Chicago under the assumed and fictitious name of "A. G. Olin," or "Dr. Olin." That thereupon said John Bate solemnly professed to the faculty of said College that it was his intention and earnest desire to pursue a course of study in some medical school and graduate regularly, and, from thenceforth, to abandon the use of any fictitious name, and devote himself to the practice of medicine in his own name, and in an entirely becoming manner do a reputable business; and said Bate promised to and agreed with said faculty that if he be allowed to pursue his course of study in said College, and if, upon passing the requisite examinations therefor, he be graduated from said College and granted a diploma, he, the said Bate, would conduct a reputable practice, in his own name, and wholly abandon his aforesaid former practices and conduct.

That said Bate was, on the strength of said promise and agreement, admitted as a student, and, after a due course, was graduated by said College in January, A. D. 1876, and a diploma granted him, in his true name, to-wit: John Bate; and that said Bate pretends

to have obtained a certificate from this Board upon said diploma; that said Bate has, ever since obtaining, totally disregarded his aforesaid promise and agreement, and has continued to use said fictitious name of "Olin" to conceal his identity and protect his family, and has, under that name, advertised extensively in the newspapers of Chicago and elsewhere, by means of advertisements of the following general character and tenor:

"Dr. A. G. Olin's Private Hospital, 203 South Clark street, Chicago. Everybody from the Atlantic to Pacific has heard of Dr. Olin's skill in treating chronic and sexual diseases of men and women. Spermatorrhea, Sexual Debility, Impotency, Nervousness, Seminal Emissions, Loss of Memory from self-abuse or other causes, cured permanently. Guide to Health, 64 pages, two 3-cent stamps. Large work, choice information of special interest to both sexes, 50 cents. Reliable female pills and rubber goods at office. Special care, with board, for ladies during confinement."

And has published, sold and distributed among the public, books and pamphlets of various sorts of an immoral, indecent and decidedly unprofessional and disreputable character, and has in the meantime conducted the business arising therefrom, and received the emoluments thereof, and is now so doing, and threatens to continue so to do. And these relators aver that said Bate has been and is guilty of bad faith toward said college, in obtaining said diploma, and has been and is guilty of unprofessional and dishonorable conduct, in the perpetration of the acts and doings aforesaid; that said Bate has an office at present at 203 South Clark street, in Chicago.

These relators further show that one Edward Osborne, for a long time last past, has been and now is intimately associated with said Bate in the prosecution of said business advertised and conducted as aforesaid under the name of Olin; that for a long time last past, said Osborne has occupied the same office with said Bate, opens the correspondence elicited by said advertisements and otherwise, puts up and sends by mail or otherwise, to parties at a distance, the goods and various medicines mentioned in said advertisements and pamphlets, and attends to customers and patients who come to said office, and enjoys, directly or indirectly, a portion of the emoluments arising out of said business, and assists in the sustaining and extension of the aforesaid business; that said Osborne is also a graduate of said Bennett Medical College, but has, since his graduation, fallen into the practice and acts aforesaid, and persists in the continuation thereof, and is, equally with said Bate, guilty of unprofessional and dishonorable conduct by reason thereof. These relators aver that the acts and doings of said Bate and Osborne are directly detrimental to the reputation and good name of Bennett Medical College, from which they claim descent, and moreover that said acts and doings are a stain upon the record of medicine at large in the city of Chicago and State of Illinois, and these relators respectfully ask that said Bate and Osborne be deprived of their certificates, and otherwise dealt with in accordance with the statute in such case made and provided.

(Signed)

A. L. CLARK, M. D.,

President Board Trustees, Bennett College Ecl. Med. and Surg.

MILTON JAY, M. D.,

Secretary Board Trustees Bennett Med. College.

STATE OF ILLINOIS, { ss.
County of Cook.

Milton Jay, being first duly sworn, says that he has read the foregoing information by him subscribed, and he knows the contents thereof, and that the facts and statements therein contained are true.

(Signed)

MILTON JAY.

Subscribed and sworn to before me this 5th day of February, A. D. 1880.

(Signed)

WILLIS SMITH,
Notary Public.

(Seal.)

Mr. Frederick W. Packard appeared as counsel for the Bennett Medical College.

Mr. Charles A. Gregory appeared as counsel for Edward Osborne.

The accused having been previously notified to appear, the Board proceeded to investigate the charges.

Mr. Gregory, counsel for the accused, said that a revocation of Osborne's certificate would be an infringement of his rights as a citizen; and he claimed that the statute under which the Board was acting was unconstitutional.

Dr. Chambers said that the Board had power to revoke certificates for unprofessional and dishonorable conduct, and was the judge of what constitutes such conduct.

Dr. Gregory took the same view.

A long debate followed, with reference to the powers of the Board in the matter.

Mr. Packard called on Osborne to state whether or not they were doing business under the names of Olin and Carlton.

He declined to reply, but Mr. Gregory, their counsel, replied for him in the negative.

Adjourned to afternoon.

TWO-THIRTY O'CLOCK P. M.

The Board reassembled at 2:30 P. M., the same members being present as in the morning.

Dr. Henry Olin, of the Bennett Medical College, testified that Bate had practiced under the name of Olin, which was generally supposed to be his name, but that he (Bate) had told witness that it was not his (Bate's) name. Witness had offered Bate \$500 to take another name, but he had refused, saying that he had got out his "Marriage Guide" under the name of Olin; that Bate had left the city in September or October, but that his business was continued here. Witness also knew Osborne. He was a graduate of Bennett Medical College, and was a nephew of Bate; that his office was at the same place; that he had treated patients as Dr. Olin. Witness had offered him \$250 to change the name, but he had declined. Witness knew that Bate had sent out "Marriage Guides," but did not know that he had sent out rubber goods or female pills.

On cross-examination, witness stated that Osborne had graduated at the Eye and Ear College, of the Faculty of which he was a member.

R. W. McAfee, though not an expert, testified that the handwriting of a letter, signed "A. G. Olin," appeared to be the same as that in letters known to be written by Osborne.

Several letters, written in January, which passed between Olin and "Mary Ann Brown" of Springfield, and a sample of the goods and pills were introduced.

Charles Probsting, deputy in the Cook County Clerk's office, testified that, to the best of his recollection, the man who signed the name "A. G. Olin" in the County Clerk's Register, which witness keeps, was the same who presented the certificate of Edward Osborne for record.

A number of returns of births and deaths made by Osborne were also introduced, from which it appeared that all the children were illegitimate, and that the most of the mothers came from the country.

Mr. Gregory, counsel for Osborne, said there was nothing against his client, except the inference to be drawn from the correspondence.

Adjourned to evening.

SEVEN-THIRTY O'CLOCK P. M.

The Board reassembled at 7:30 P. M., with the same members present.

Mr. Gregory addressed the Board in behalf of his client, saying that he wanted to abandon his present business and leave the State, and that he had never procured an abortion—that the pills sold ostensibly for that purpose, were made of brown bread. He asked that Osborne's certificate be not revoked, but only suspended.

Dr. Bateman said the Board must put a stop to the nefarious business for which Osborne was being tried.

Dr. Chambers remarked that the Board had no power to suspend sentence.

On motion of Dr. Rauch, the matter was held in temporary abeyance.

The case of Dr. Lucas R. Williams was then taken up.

Dr. Rauch stated that the accused was conducting a so-called "Private Dispensary" at 132 Clark St., Chicago; that he was advertising as a specialist, and that he claimed, in his advertisements, to have twenty years' experience, though he was not much older than that. The accused had previously been before the Board, and had agreed then to discontinue his advertisement, but had not done so. In these advertisements the accused called himself Dr. W. R. Lucas. He held a certificate under his proper name.

Dr. Williams appeared before the Board, and stated that he had adopted the name "Lucas" because it took up less space in advertising than Williams. He had shown his circular to the Mayor and City Attorney of Chicago and the State's Attorney of Cook county, and they had found no fault with it. He explained that he had continued his advertisements because he had unexpired contracts with the newspapers.

Dr. Bateman said he had never known an honorable practitioner who advertised in such a way. He suggested that, on Williams withdrawing these advertisements, he be allowed to retain his certificate.

Dr. Williams asked the Board to instruct him as to the form of the advertisement.

Dr. Ludlam was opposed to countenancing any advertisements.

Action on the case was deferred.

The consideration of the cases of Bate and Osborne was then resumed, and Dr. Gregory introduced the following resolution, which was adopted:

WHEREAS, Dr. John Bate and Dr. Edward Osborne, now holding certificates from the State Board of Health, have been found guilty of gross professional misconduct in practicing medicine under the assumed and fictitious names of "Dr. A. G. Olin" and "Dr. J. S. Carlton," and in issuing grossly unprofessional circulars and advertisements, making false, immoral and pernicious offers of medicine and medical aid, involving the commission or concealment of criminal practices; therefore

Resolved, That the certificates heretofore granted to the said John Bate and Edward Osborne by the Board be, and the same are hereby, revoked and annulled.

Dr. Bateman introduced the following resolution, which was adopted:

Resolved, That the Board recommend to all the medical schools in this State that they make the necessary arrangements to furnish to their yearly classes a series of two or more lectures on Medical Ethics, setting forth the duties of the physician toward the public, and also toward the members of his own profession.

On motion, adjourned to February 6, 1880.

CHICAGO, February 6, 1880.

The Board met, pursuant to adjournment, and was called to order at 10:30 A. M.

The minutes of the last meeting were read and approved.

The Board proceeded to the consideration of charges made against physicians who have certificates from the Board.

The case of Dr. Generous L. Henderson, of Chicago, was taken up.

The Secretary, Dr. Rauch, stated that Dr. Henderson had received a certificate from the Board under his proper name, but was issuing

advertisements under the name of "Dr. Stone," declaring himself to be the only regular graduate of medicine in Chicago who was acting as a specialist, and also the only one holding a certificate from the State Board; that he was advertising and selling a book for both sexes; that he had previously been before the Board, and had agreed to discontinue advertising his specialty, except by means of a business card, but had not kept that promise.

Several of the circulars sent out by Henderson were presented to the Board, in which he offered to sell the stuff usually offered by the vilest class of specialists; also, a correspondence between Henderson, under the name of "John Smith," and one Thomas Hargrave, in which Henderson offered to procure an abortion for \$5. Dr. Henderson was present, and made a statement, under oath, in which he denied that he had advertised under the name of "Stone," or offered for sale any of the medicines or implements since he had been before the Board, and stated that the advertisements had remained in the newspapers since that time without his consent. He also denied, under oath, that he had written the letter signed "John Smith." Mr. C. A. Gregory, his attorney, promised for him that he would not advertise in an offensive way any more.

The case was taken under advisement.

The case of Dr. Charles H. Peters, of Sandwich, was then taken up. It was shown that he was an itinerant, who was publishing advertisements in Indiana and Illinois of a grossly unprofessional character. He did not appear before the Board, and the case was taken under consideration.

The Board then proceeded to the consideration of charges made against physicians who had no certificates.

In the case of Dr. Forgay, *alias* John Dalton, of 589 Wabash avenue, Chicago, a correspondence was produced between him and one John Hummelton, in which Forgay offered to furnish medicine to produce an abortion for \$5. This case was laid over.

In the case of Dr. John Kean, of 173 South Clark street, Chicago, it was shown that he was practicing and advertising as a specialist in the same manner as the others, and that he was not a graduate of any medical school. This case was laid over.

In the case of Dr. Samuel Davison, it was shown that he was the keeper of a gallery of anatomy at 16 1/2 South Clark street, Chicago; that he was issuing a book and offering to treat private diseases; that he was a graduate of the New York Eclectic Medical College; and that the Board had declined to give him a certificate on account of the nature of his practice. This case was also laid over.

Adjourned to afternoon.

TWO O'CLOCK P. M.

The Board reassembled at 2 P. M.

The case of Dr. Nathan J. Aiken, to whom a certificate had been issued, was taken up, and,

On motion of Dr. Ludlam, it was ordered by the Board that his certificate be revoked and annulled for unprofessional and dishonorable conduct.

The consideration of charges against physicians to whom no certificates had been issued was resumed.

In the case of Dr. Charles Bigelow, of Chicago, it was shown that he had offered to procure an abortion for \$20. His case was laid over.

In the case of Dr. James, of Lock Hospital, at Chicago, it was shown that he was practicing as a specialist of the same character as the others; that his real name was Smith Whittier, and that he was imposing upon the public by false representations; that the hospital was incorporated with a capital of five hundred dollars (\$500), of which Whittier, *alias* James, owns nine shares, amounting to four hundred and fifty dollars (\$450), and two other persons own the remainder, amounting to fifty dollars (\$50).

In the case of Dr. F. D. Clarke, of 186 South Clark street, Chicago, letters were produced in which he had urged his correspondent to come to Chicago for treatment to procure an abortion.

These cases were laid over.

Attention was called by the Secretary to the following cases:

Dr. R. Greer, of Chicago.

Dr. Davis, of 406 N. Clark street, Chicago, pretends to be Dr. N. S. Davis. No certificate.

Dr. A. J. Shipp, of Chicago, advertises and sends out books on venereal diseases. Not licensed.

Dr. F. L. Pond, of Aurora, runs a cancer-curing establishment without a diploma or license from the Board.

Dr. E. C. Dunn, an itinerant specialist, unlicensed; and Mrs. Dr. Keck, of Davenport, Bloomington and Peoria.

The Secretary also called attention to the case of Dr. Hayes, of the Peabody Institute, Boston, who claimed to have a diploma from the Philadelphia University of Medicine and Surgery, and a gold medal from the National Medical Association of Philadelphia, and showed that both of said organizations had been in the habit of selling diplomas.

The following communication was received:

WESTERN SOCIETY FOR THE SUPPRESSION OF VICE,
Office of Special Agent,
CHICAGO, ILL., Feb. 6, 1880.

DR. JOHN H. RAUCH, *Secretary State Board of Health, Chicago:*

DEAR SIR: Will you be kind enough to present the following question to the Honorable State Board of Health of Illinois, now in session at the Grand Pacific Hotel in this city, and request an answer in the form of a resolution:

Is it professional for a physician to advertise or promiscuously distribute or circulate "marriage guides," "secret monitors," pamphlets or circulars, describing or illustrating, by means of pictures, venereal diseases; or to advertise directly or indirectly, or even impliedly, nostrums or medicines for preventing conception or procuring abortion?

I am, sir, very respectfully,

R. W. McAFEE, *Gen'l Agent W. S. S. V.*

Mr. McAfee was present, and stated that in attempting to prosecute persons of the description mentioned, he had found that they all claimed that the practices mentioned were professional, and therefore could not be interfered with.

After consideration, Dr. Ludlam introduced the following resolution, which was adopted, and the Secretary was directed to transmit a copy to Mr. McAfee:

Resolved, That in response to the following written enquiry made to the Board by R. W. McAfee, general agent of the Western Society for the Suppression of Vice, "Is it professional for a physician to advertise or promiscuously to distribute or circulate 'marriage

guides,' 'secret monitors,' pamphlets or circulars, describing or illustrating, by means of pictures, venereal diseases; or to advertise directly or indirectly, or even impliedly, nostrums or medicines for preventing conception or for procuring abortion;" the Board decides that each and all of the above described acts are grossly unprofessional.

Dr. Bateman introduced a resolution, which was adopted, directing the Secretary to enquire of the Attorney General the proper manner of proceeding in bringing actions for violations of the Medical Practice Act, and the State Board of Health Act.*

Adjourned to evening.

SEVEN O'CLOCK P. M.

The Board re-assembled at 7 P. M.

Dr. Chambers moved that the certificates heretofore granted to Dr. Lucas R. Williams, Dr. Generous L. Henderson and Dr. Charles H. Peters be revoked and cancelled for "dishonorable and unprofessional conduct."

The motion was unanimously adopted.

Dr. Bateman remarked that this action disposed of all the cases against physicians who had certificates from the Board, but that there were persons assuming to practice medicine in Chicago and elsewhere in the State who had no certificates, against whom the Board should take action, among whom are the parties whose cases have been considered but no action taken. He therefore introduced the following resolution:

Resolved. That the Secretary be instructed to do what is necessary, in his judgment, to enforce the Medical Practice Act; also, to obtain such assistance as is necessary to get out the annual report, the expenditure for said purpose not to exceed the sum of six hundred dollars (\$600).

The resolution was adopted.

On motion, the Board adjourned.

CHICAGO, February 19, 1880.

A special meeting of the State Board of Health was held in Chicago on February 19, 1880.

The Board was called to order at 11 o'clock A. M., by the President, Dr. Wardner.

Present—Drs. Ludlam, Clark and Rauch.

The Secretary read a letter from Dr. Bate, *alias* "A. G. Olin," in which he stated that he had not received notice that the Board would act on his case in time to attend the meeting held on the fifth day of February, at which his certificate was annulled, and the Secretary's reply, in which Dr. Bate was informed that notice had been sent him by a registered letter which reached him in time to enable him to appear at Chicago on the date named; but that if he wished to be heard by the Board he should have an opportunity.

On motion of Dr. Ludlam, the vote by which Bate's certificate was annulled was reconsidered.

Mr. M. F. Riggle appeared as counsel for Bate, and addressed the Board in behalf of his client, stating that he was not disposed to deny that he had advertised, but that if the Board proposed to revoke his certificate on account of unprofessional conduct other than

*See *post*, section entitled "Enforcement of the Medical Practice Act."

advertising, he wanted to introduce witnesses to show that the pills referred to in the advertisement were not abortive, and further, that rubber articles had not been advertised by him for a year past. He also said that there was nothing immoral or vulgar in the "Marriage Guide."

Dr. Bate, who was present, was given an opportunity to make a statement under oath, but refused to do so.

Dr. Ludlam said that he considered this refusal an indignity to the Board of which no honorable practitioner would be guilty. No professional man except a burglar needed an *alias* to practice under.

Dr. Rauch said this was not a question of professional ethics, but of fraud.

Dr. Ludlam said he saw no reason for reopening the case. No respectable professional man had any reason to use an *alias*. He moved that the action of the Board on the 5th inst. in regard to Dr. Bate be reaffirmed.

The motion was adopted.

Dr. Clark introduced the following resolutions, which were unanimously adopted:

Resolved, That any fraudulent or deceptive professional transaction shall be deemed in the sense of this Board unprofessional and dishonorable conduct.

Resolved, That any medical man who practices medicine under two names, or any other name than his true name, shall be considered guilty of unprofessional and dishonorable conduct.

Resolved, That any advertisement, hand bill or means of attracting public attention or securing patronage, which shall be deceptive or convey to the public any false or fraudulent information, shall be considered unprofessional and dishonorable.

The case of Dr. Fritz, who advertised himself as an Indian doctor, was then taken up.

Mr. S. Thomas appeared as his counsel, and read a statement from Fritz, which was unsworn, in which he stated that he was exempt by the Medical Practice Act, as he had practiced in the State more than ten years, and that he had a diploma from a regular school.

Dr. Rauch stated, in reply, that the diploma in question was issued by the Philadelphia University of Medicine and Surgery, an institution that had been convicted of selling diplomas, and was no longer recognized as respectable. He also showed that Fritz had made false statements in his advertisements. Among other things, he claimed to be the greatest physician of modern times.

Dr. Ludlam showed that, from Fritz's statements, as read by his counsel, he had not been located at Chicago until 1869; that he removed West after the fire in 1871, and that he only returned in 1873, so that he could not have had more than six years continuous practice in the State prior to 1877.

Mr. Thomas then attempted to show that Fritz had retained his residence when he removed West.

The case of Dr. (?) R. Greer was then taken up.

The Secretary introduced copies of advertisements published by Greer, in which he professed to cure all diseases, and to have had 30 years practice in Europe and America.

Dr. (?) Greer was present, and made a statement under oath, to the effect that he was not a graduate of any medical school; that he had had no hospital practice, and had attended no clinical lectures. He stated that he was not a dispenser of medicine, but a

dispenser of vitality, and was a natural physician, having inherited his faculty from a long line of ancestors. He also stated that he never lost any patients. Instinct taught him when they were going to die, and then to turn them over to other doctors.

Adjourned to afternoon.

TWO O'CLOCK P. M.

The Board reassembled at 2 P. M.

The case of "Dr. J. H. Clark," whose real name is J. H. Jordan, was taken up.

The accused stated, under oath, that he had assumed the name of Clark because he had bought out the practice of a physician of that name, with the right to use it; that he claimed the name as a trade-mark, and that he was an invalid, and compelled to confine himself to office business.

In reply to questions, he said he had sold rubber goods, and that, as they can be bought at any drug store, he saw no harm in so doing.

Mr. Charles Gregory appeared as counsel for Dr. Samuel Davison, and claimed that his client was not amenable to the Board, as he had a regular diploma from the New York Eclectic College, and had never received a certificate from the State Board, though he had applied for one; that no charge had been made against him except advertising, and that if the Board would grant him a certificate, he would hold himself amenable to the Board.

Mr. Thomas, attorney for Dr. Fritz, stated that his client could not appear, and that the statement of the morning was all that the Dr. could say in his behalf. He admitted having published advertisements. The Dr. did not invite public prosecution, and disliked the idea of being placed with that class of doctors known as abortionists and malefactors.

Adjourned.

GRAND PACIFIC HOTEL, CHICAGO,
April 8, 1880.

The Board met, pursuant to adjournment, at 10 A. M.

In the absence of the President, on motion Dr. Chambers presided.

Present—Drs. Clark, Ludlam and Rauch.

The minutes of the preceding meeting were read and approved.

The examinations in Anatomy, Surgery, Theory and Practice of Medicine, and Physiology, were conducted by Dr. Chambers.

Pathology and Diseases of Women, by Dr. Ludlam.

Chemistry and Obstetrics, by Dr. Clark.

Materia Medica and Therapeutics, Hygiene and Medical Jurisprudence, by Dr. Rauch.

The morning and evening were thus occupied, whilst at intervals routine business was transacted.

FRIDAY, April 9, 1880.

The Board reassembled, with Dr. Chambers in the Chair, and Drs. Ludlam, Gregory and Rauch, present.

The following candidates were found to have passed the examination, and, on motion, it was decided that certificates should be issued to them:

J. A. Fitzpatrick, Lockport, Will county, Illinois.
 H. B. Hemenway, Evanston, Cook county, Illinois.
 E. L. McKinney, Viola, Mercer county, Illinois.
 G. B. Whitacre, Shumway, Effingham county, Illinois.
 John T. Brown, Chicago, Cook county, Illinois.
 T. E. LaBarriere, Chicago, Cook county, Illinois.
 F. M. Hovey, Chicago, Cook county, Illinois.
 D. C. Tyler, Chicago, Cook county, Illinois.
 F. L. Searles, Chicago, Cook county, Illinois.
 C. E. Winslow, Chicago, Cook county, Illinois.
 J. R. Bedford, Chicago, Cook county, Illinois.
 F. J. Taylor, Chicago, Cook county, Illinois.

The Secretary reported that since the last meeting thirty-nine physicians, so-called, were compelled to desist from practicing, and have left the State; eleven took down their signs, and nineteen midwives were also compelled to quit their calling. These were all living in Chicago. A number of others throughout the State had also left.

Dr. Rauch moved that the certificate of J. H. Jordan, *alias* J. H. Clark, be revoked for unprofessional and dishonorable conduct. This case was investigated at a previous meeting.

The motion was agreed to.

The case of C. Pratt Sexton, an applicant for a certificate, was then considered. He was to be in the pay of John Bate, *alias* "A. G. Olin," and to take charge of his office in Chicago.

On motion of Dr. Gregory, the application was refused.

Dr. Clark and the Secretary were appointed to investigate the small-pox epidemic at Monee.

The Secretary was instructed to call the next meeting of the Board so as to accommodate the members.

OFFICE OF THE STATE BOARD OF HEALTH,
 SPRINGFIELD, ILL., June 24, 1880.

The Board met, pursuant to adjournment, and was called to order at 10 A. M.

Present—Dr. Wardner in the Chair, Drs. Chambers, Clark, Gregory, and J. H. Rauch, Secretary.

The minutes of the last meeting were read and approved.

The application for a certificate by Dr. Sexton was then considered, and,

Upon motion of Dr. Gregory, the Secretary was instructed to ascertain whether Sexton was now engaged in reputable practice.

In the case of Dr. Pond, of Aurora, the Secretary was instructed to procure some of his circulars.

The complaint and affidavit of Dr. Wilson, of Olathe, Kansas, against the Physio-Medical Institute of Cincinnati, was then taken up.

Letters of Dr. Cook, the Dean of the Institute, were read also.

On motion, further consideration of the case was postponed until eight o'clock in the evening.

Nine candidates presented themselves for examination.

TWO O'CLOCK P. M.

At 2 P. M., the Board was called to order by the President, Dr. Wardner, with the same members present as at the morning session.

The case of Dr. Joseph Schmidt, of St. Clair county, who has a diploma from the American Medical College, of St. Louis, was taken up.

Messrs. Hay & Underwood, attorneys, were given an opportunity to speak in his (Schmidt's) defense, upon charges of unprofessional conduct.

After considerable deliberation by the Board, it was

Resolved. That the Secretary be authorized to grant a certificate to practice medicine to Joseph A. Schmidt, of Belleville, as soon as he is convinced that there are no legal impediments.

The case of the St. Louis Eclectic Medical College was then brought before the Board, and,

On motion of Dr. Chambers, the communication of Dr. Field with regard to the same was laid upon the table.

On motion of Dr. Chambers, the certificate of Dr. James C. Ozee was revoked, for unprofessional and dishonorable conduct, inasmuch as he had abandoned the practice of medicine and became a saloon-keeper.

This information was filed by Dr. J. W. Dora, of Mattoon, Ill., who had recommended him to the consideration of the Board.

Agreed to.

On motion, adjourned to evening.

EIGHT O'CLOCK P. M.

The Board met at 8 P. M., and was called to order by the President, Dr. Wardner.

Present—Drs. Chambers, Clark, Gregory and Rauch.

The Physio-Medical Institute question was taken up and thoroughly discussed.

On motion, no action was taken at present.

The Secretary then presented to the Board a report on canal and river improvement, and on the subject of bogus diplomas.*

On motion, the Secretary was directed by the Board to again urge upon the Mayor and Common Council of the city of Chicago the speedy construction of pumping works at Bridgeport as a sanitary necessity.

*See next page for text of report.

To the State Board of Health:

GENTLEMEN: I have the honor to state that a copy of my report upon the pollution of the Chicago river, the Illinois and Michigan canal, and the Illinois river, by Chicago sewage, which was laid before you in January last, was, in pursuance of your instructions, transmitted to the Mayor and Council of the city of Chicago, and that special attention was called to the recommendations contained therein. In pursuance of that recommendation, an appropriation of \$100,000 was made by the Common Council for the construction of pumping works at the head of the canal.

Within the last week I have made a careful inspection of the Chicago river, and find it fouler and more offensive than it has been at any time since the deep cut was completed in 1871, and I only recollect of one other time (1869) when it was worse, and then only for a short time, as the pumping works were set in motion and soon improved its condition. In the main river the current was towards the lake, showing that but little change had taken place in the lake level. At Van Buren street the water was practically stagnant; at Eighteenth street there was no current, and at Halstead street, for the first time within my knowledge, I observed no current toward the canal. (This is unusual, except when a freshet occurs.) The South Fork of the South Branch was, comparatively speaking, in good condition, owing, no doubt, to the late rains. There was a decided current at the mouth of the canal, and upon further examination I found that the canal was taxed to its capacity by the water of the West Branch and the South Fork, thus causing the condition at Halsted street, and as far south as Van Buren street. The North Branch at Kinzie street was also very foul, with a slight current toward the lake. In fact, at no time since the deep cut was completed was the water of the entire river so sluggish. About two months ago I called upon the Mayor of Chicago, and had an interview with reference to the construction of pumping works.

The effect of the Fullerton avenue pump has been just as predicted in my report written before the pumping commenced, and without the construction of the pumping works at Bridgeport it will only partially remedy the trouble. In view of all the facts, I think it is the duty of the Board to communicate with the Mayor and Common Council of Chicago, and again urge the speedy construction of the pumping works, as a sanitary necessity.

Since the last meeting, complaints have been filed against three medical colleges we have heretofore recognized, for irregularities in granting diplomas. In this connection, I take great pleasure in calling attention to the exposure and arrest of some of the parties concerned in the issue and sale of diplomas in Philadelphia, mainly through the instrumentality of Mr. John Norris, of the Philadelphia Record. It is peculiarly gratifying that the action of the Board is sustained, as we have never recognized the diplomas of the Philadelphia University of Medicine and Surgery, the American University of Philadelphia, the New England University of Manchester, N. H., the Livingston University of Haddenfield, N. J., nor the late issues of the Eclectic Medical College of Pennsylvania. The diplomas of the last four emanated mainly from Dr. John Buchanan, who was

arrested, and is now under bonds in the sum of \$11,000, to appear for trial. It may be that we have recognized diplomas of the Eclectic Medical College of Pennsylvania that we should not, as some of them may have been dated back, as in the case of Mr. Norris, who was accommodated with regard to date. You will probably recollect that, for nine months after the organization of the Board, we refused to recognize any of the diplomas issued by that college, and they were afterwards recognized only after the parties had given additional evidence that they had attended lectures and had graduated in good faith. The Philadelphia University of Medicine and Surgery, sometimes called the Paine School, has been managed mainly, since 1872, by the Rev. Messrs. Miller, Major, Orvis and Ingraham, all of whom have the degree of Doctor of Medicine from this school. Three of these belong to the Methodist Episcopal Church, and one to the Unitarian Church. After the exposures made by Mr. Norris, during the past winter, they were subjected to discipline by the authorities of their respective churches, and were deposed from the ministry. One of the most notorious charlatans and quacks in this State holds a diploma from this University, and has made much complaint because the Board will not grant him a certificate.

I am of the opinion that some of the diplomas signed by this school were obtained in good faith, but I have never felt warranted in recommending the issue of certificates based upon them, because of the uncertainty I have felt with regard to them. As nearly as I can ascertain, about two hundred and fifty diplomas from the schools named were held by persons practicing medicine in this State when the Medical Practice act went into effect. Of these, one hundred and fifty were presented for certificates. It having been known that these diplomas would not be recognized, they have not lately been presented. Many of the parties who hold them left the State, while others went to reputable medical colleges and graduated. As a rule, they were held by most ignorant quacks.

It will also be remembered, that in January last I called attention to the advertisement in the papers in this State under the caption "Know thyself," of the Peabody Medical Institute, managed by one calling himself Dr. W. H. Parker. He refers in his advertisement to the faculties of the Philadelphia University of Medicine and Surgery, and the American University of Philadelphia, and to the President of the National Medical Association. In reply to a letter written at my suggestion, he sent to the applicant a neatly engraved and illustrated pamphlet, containing what purports to be a copy of a laudatory resolution of thanks to Dr. A. H. Hays, of Boston, by the National Medical Association, conferring upon him a gold and jewelled medal for great discoveries in the treatment of nervous affections, said to have been made by him. This book contains, also, an advertisement of a book entitled "The Science of Life."

Since the seizure of the effects of Dr. John Buchanan, in Philadelphia, it has been found that he and his confreres were the chief manipulators of the National Medical Association, and issued the certificates and medals advertised by Dr. W. H. Parker, *alias* Peabody Institute.

After these disclosures were made, the references were omitted from the advertisements.

Since the last meeting of the Board, my attention has also been called to a horrid case of malpractice by a pretending cancer curer. Upon calling this person to account, he stated that he only "used his remedy in the interests of humanity." Three weeks ago an overdose of Hamburg Drops, a patent medicine, was administered by an ignorant midwife to a patient who had been confined, causing peritonitis, and resulting in death.

On the 22d of this month (June, 1880,) a Dr. Schultz was convicted of malpractice at Burlington, Iowa, and sentenced to one year's confinement in the penitentiary for causing the death of a patient by the use of what is called the Exanthematic Method of Cure, or Baunscheiddism. Several months ago my attention was called to this method of treatment in the hands of a man who, upon being written to upon the subject, replied in a very illiterate letter.

On motion, Board adjourned to Friday morning.

FRIDAY, June 25, 1880.

The Board met, as per adjournment, and was called to order by the President, Dr. Wardner.

Present—Drs. Chambers, Gregory and Rauch.

Dr. Gregory offered the following resolution, which was adopted:

Resolved, That the quarterly meetings of this Board shall hereafter be held on the third Wednesday of the months in which such meetings occur, and that the by-laws be hereby changed to agree with this order.

Dr. Gregory also offered the following resolution, which was adopted:

WHEREAS, It is the legal duty of this Board to issue certificates to persons presenting diplomas from medical colleges in good standing; and

WHEREAS, It becomes the duty of the Board to determine as to the good standing of such colleges; and

WHEREAS, Complaints are frequently made to this Board as to the practice and standing of certain colleges; therefore,

Resolved, That a committee of this Board be appointed to report at the next quarterly meeting the requirements and characteristics which shall, in the judgment of this Board, constitute good standing in a medical college, and also the conditions under which this Board will receive and hear complaints against the standing of any medical school or college.

The Chair appointed Drs. J. M. Gregory, W. M. Chambers and J. H. Rauch the committee.

Dr. Chambers offered the following resolution:

Resolved, That a committee be appointed, of which the President shall be chairman, to make suggestions to the coming State Legislature touching amendments to the present law, as it may deem necessary.

Dr. Rauch offered the following:

Resolved, That in compliance with the request of the National Board of Health, this Board recommend the appointment of Dr. W. R. Smith, of Cairo, as Inspector at Inspection Station No. 3, below Cairo, and the National Board of Health be requested to place said station in commission on the first of July; also that after said inspection station has been put in commission, the Secretary of this Board be directed to notify the authorities of all ports in this State not to allow boats to land, from points below Cairo, unless upon presentation of a clean certificate of inspection as to cargo, officers and crew.

Adopted.

A number of bills were audited by the Board, and the examination of candidates concluded.

The following passed the examination satisfactorily, out of a class of eleven, and were given certificates, viz:

Horace M. Hall, Charleston, Coles county.

A. H. Gideon, Walnut Prairie, Clark county.

E. A. Million, Springfield, Sangamon county.

P. A. Pearson, Marshall, Clark county.

On motion, the Board adjourned, to meet on the third Wednesday in October.

CHICAGO, ILLINOIS, October 21, 1880.

The Board met, pursuant to adjournment, at the Grand Pacific Hotel.

On motion of Dr. Gregory, Dr. Chambers presided, in the absence of the President.

Present—Drs. Chambers, Clark, Gregory, Ludlam, and Rauch, Secretary.

On motion, the minutes of the last meeting were read and approved.

Dr. Gregory, Chairman of Committee on Requirements and Characteristics of Good Standing of Medical Colleges, submitted the circular of the committee, which, after some discussion and changes, was approved.

On motion of Dr. Ludlam, 1,000 copies of the circular on Medical Education and Colleges were ordered printed.

James C. Ozee appeared before the Board, and asked to have his certificate returned, presented affidavits with regard to his character professionally, and urged that the action of the Board be revoked.

Dr. Gregory offered the following resolution:

Resolved, That the Board of Health, after a full hearing of his case, recommend J. C. Ozee to enter himself as a student in the office of some experienced physician, as his preceptor, and practice only under the advice and direction of such preceptor, until he has completed his medical studies, and obtains a diploma from some Medical College in good standing, when this Board will restore his certificate, unless new complaints of non-professional conduct shall be made.

Dr. Clark submitted a communication from Mr. Underwood, attorney for Dr. Joseph Schmidt, of West Belleville, urging the Board to grant him a certificate, as he (Schmidt) had complied with all the legal requirements.

The Secretary asked for further time in this case, which was granted.

The remainder of the time was occupied in auditing accounts, and other routine business.

On motion, adjourned.

REPORT OF THE SECRETARY.

MEDICAL PRACTICE ACT.

Certificates Issued.	1880.	Total since organization of the Board.
Based on diplomas and licenses.....	428	4,815
Based on examination—practitioners.....	24	196
Based on years of practice.....	52	1,040
Based on examination—midwives.....	8	61
Based on diplomas and years practice—midwives.....	98	547
Total.....	610	6,659
Practitioners.....		6,051
Midwives.....		608
Doctors prevented practicing in the State, who could not comply with the law.....	127	
Midwives prevented practicing in the State, who could not comply with the law.....	22	
Total.....	149	
Practitioners in the State when the law regulating the practice of medicine went into effect, July 1, 1877:		
Graduates and licentiates—about.....		3,600
Non-graduates—about.....		3,800
Total.....		7,400
Graduates and licentiates in State December 31, 1880—about.....	4,950	
Non-graduates in State December 31, 1880—about.....	1,100	
Less number of practitioners in State than when law went into effect—about..		6,050
Total.....		1,350
Less number of unqualified practitioners in State than when law went into effect—about.....		1,950
Registered practitioners to whom no certificates have been issued.....		425
Certificates issued to practitioners in adjoining States whose practice extends into this State.....		156

In the foregoing figures it must be recollected that they include the doctors from 42 counties in the adjoining States, Indiana, Kentucky, Missouri, Iowa and Wisconsin, whose practice extends into this State, and who numbered about 500 on July 1, 1877. At that time there was about one so-called physician to 450 of population, while, as near as can be ascertained, there is now only one to 560; and it is probable that within the next year the number will be

reduced to one in 600. Of course in this estimate allowance is made proportionately for the population outside of the State. By July 1, 1881, the revision of the register will be finished, and more accurate data will then be obtained.

The diplomas of thirteen medical colleges are not recognized, and during the past year one of the diplomas of the College of Physicians and Surgeons of Iowa, three of the American Medical College of St. Louis, and three of the Missouri Homœopathic Medical College, were refused recognition, because they had been granted contrary to the regulations of this Board. Some of the diplomas of several other schools were suspected, but no evidence sufficient to warrant their rejection can be obtained. Public opinion and the general desire of the profession indicate that the day is not far distant when no diplomas will be recognized, and all who commence practice in the State from that time will be subjected to an examination before they obtain a license to practice. Although decided progress has been made by the medical colleges in elevating the standard of requirements within the last few years, still there is much room for improvement. An independent examining board in this State would bring about this result much sooner. From this cause, and our geographical position, at least fifteen medical colleges, whose diplomas we must now recognize, would become extinct. In other words, there are too many medical schools, and the rivalry and pecuniary needs incident to this great number result in the graduation of too many who are not qualified. When it is borne in mind that Ohio has ten medical colleges, Indiana five, Illinois six, Kentucky four, Tennessee five, Missouri twelve, Michigan four and Iowa three, or forty-nine medical colleges for eight States, the foregoing remarks will be appreciated. The fifteen colleges alluded to are not, however, confined to the States enumerated, as there are several in the older States which would no doubt succumb. Decided progress has been made during the past year in ridding the State of "ignorant and pretentious specialists," and it is hoped that this class of charlatans and impostors will soon disappear.

During the past three months the Board received \$400 for itinerant licenses, in accordance with section 12 of the "Act to regulate the practice of medicine." Two of these presented diplomas of reputable institutions, and, instead of pursuing a general practice, were in reality the agents of a "patent medicine" manufacturer. In my opinion the granting of these licenses is in opposition to the spirit, although not to the letter, of the law. The itinerant is generally the worst of quacks, ready to do anything in the way of humbugging to make money. Flaming cards and circulars with regard to their wonderful healing powers are not enough, but temperance lectures and even prayer-meetings have been made the means of advertising and imposing upon a credulous public. In one instance where I objected with some warmth to granting a license, the party said that a writ of mandamus would compel the Board to grant it. To which I promptly replied that nothing would please me more, as an opportunity would then be afforded to thoroughly expose this class of impostors.

Chartered by the State of Illinois.

Soon after the organization of the Board my attention was called to a number of so-called universities, medical institutes and private dispensaries, chartered under "An act concerning corporations," approved April 18, 1872. An examination of the records in the office of the Secretary of State satisfied me that many of these corporations were fraudulent, and that it was an imposition upon the people of the State to grant them. I protested against granting any more, but was informed that according to the law there was no remedy.

Two of these fraudulent institutions (?), situated in Chicago, could not be reached, because they were fathered by parties who took advantage of the ten-year exemption clause in the act under which we are working. They are the *James Medical Institute* and the *Chicago Medical and Surgical Institute*.

Amid the multiplicity of other duties, no special attention was paid to this subject until the following letter was received:

November 9, 1880.

J. H. Rauch, M. D., Secretary State Board of Health, Chicago, Illinois:

DEAR SIR: I received the enclosed circular to-day through the mail addressed to my daughter, a young girl, and upon inquiry at the postoffice I find that a large number of the same were received addressed to the young girls of this place, and are being held, at my request, at the office.

Now, I ask, in God's name, is there no way to reach this party? Must our girls be debauched by such devils in human form, and under a charter from the State?

Yours truly,

The following is the circular:

"JAMES' WINE OF HOPS—The best known remedy in the world for nervous debility, lost energy, lost hopes, imprudence of youth, lost vigor and ambition. \$1.00 per quart bottle, six for \$5.00.

"DR. JAMES' LOCK HOSPITAL—204 Washington st., cor. Franklin. Chartered by the State of Illinois for the express purpose of giving immediate relief in all cases of private, chronic and urinary diseases in all their complicated forms. It is well known Dr. James has stood at the head of the profession for the past thirty years. Age and experience are all important. Seminal weakness, night losses by dreams, pimples on the face, lost manhood, can positively be cured. Ladies wanting the most delicate attention, call or write. Pleasant home for patients always ready.

"NERVINE PILLS—After 40 years' practice I am satisfied nine-tenths of the troubles and trials in life has grown out of a latent sexual feeling on the part of ladies and gentlemen. Thousands, without knowing the real cause, have made life a weary waste for the want of proper means to make it bright and happy. Nervine pills, compounded of roots and herbs, will make the weak and debilitated strong. That which you have lost or never had will come to make home happy. Life is too short to waste away in a dull, torpid home when \$1 box will please you and six will cure you for five dollars. Sent by mail on receipt of price. No marks on package to indicate the sender or its contents. Nervine pills a positive cure for leucorrhoea or whites, nervous headache, nervous debility, night sweats, melancholy feeling and general weakness.

"BOOK FOR THE MILLION—Marriage Guide—Which tells you all about these diseases, who should marry, why not; 10 cents to pay postage, or large revised work 25 cents. Dr. James has 50 rooms and parlors. You see no one but the doctor. Office hours, 9 A. M. to 7 P. M. Sunday 10 to 12. Dr. James is 60 years of age.

Gentlemen's rubber goods, 2 for \$1, or \$4 per dozen. Ladies', \$5 each. Ladies fountain syringe with silver points, \$2. Sent by mail, sealed. Female pills, \$1 per box, 6 for \$5. extra strength.

"TO THE AFFLICTED—Permit me to say to all parties receiving my book, that, when it is convenient, it would be far better to make me a personal visit. The human economy, with its intricate functions, is so complicated that a physician might, and in fact is, liable to make a mistake by correspondence. After forty years of my life spent among the afflicted, in all their varied and complicated forms, I am fully satisfied the more I know the better it will be for those placing themselves under my care and treatment. One visit is all that any patient need make for me to acquire a full knowledge of their requirements. Consequently avoid mistakes. Life and health are too valuable to trifle with, and age and experience are all-important in forming correct ideas. Of course many times it is not necessary to make me a personal visit. Those that do, and after looking over the case and I find it a curable one, I will in all such instances guarantee a cure, or no pay. If I am not able, or I do not see my way clear to make a permanent cure, I will so state, and give you the advantage of my vast experience for one dollar. To those who can't make it convenient to call personally, I will send a printed list of questions to answer before sending medicine.

Three cents to pay postage.

DR. J. R. JAMES.

"Chicago, Illinois."

This circular was prepared with a view to escape the U. S. postal laws, and is not as "broad" or vile as those that are forwarded by express, and is usually sent as an *avant courier*. The party writing for the articles advertised, is informed that they cannot be sent by mail, but will reach them by express; also, the more flagrant publications, giving specific directions how and for what purpose they are intended.

In this connection attention is called to the United States law concerning the carrying of obscene and improper literature and articles through the government mails:

SECTION No. 3,893, U. S. Revised Statutes. No obscene, lewd or lascivious book, pamphlet, picture, paper, print, or other publication of an indecent character, or article or thing designed or intended for the prevention of conception or procuring of abortion, nor any article or thing intended or adapted for any indecent or immoral use or nature, nor any written or printed card, circular, book, pamphlet, advertisement or notice of any kind giving information, directly or indirectly, where, or how, or of whom, or by what means either of the things before mentioned may be obtained or made, nor any letter upon the envelope of which, or postal card upon which indecent or scurrilous epithets may be written or printed, shall be carried in the mail, and any person who shall knowingly deposit, or cause to be deposited, for mailing or delivering, any of the hereinbefore mentioned articles or things, or any article or paper containing any advertisement relating to the aforesaid articles or things, and any person who, in pursuance of any plan or scheme for disposing of any of the hereinbefore mentioned articles or things, shall take, or cause to be taken from the mail, any such letter or package, shall be deemed guilty of a misdemeanor, and shall for every offence be fined not less than \$100, nor more than \$500, or imprisonment at hard labor not less than one year, nor more than ten years.

Immediately after the reception of the foregoing letter and circular, I telegraphed and wrote the writer for more details, but upon reflection took the first train for the place. Found that between fifty and sixty of the circulars had been sent, nearly all of them to school girls, and to two of the female teachers of the public schools.

Upon my return to Chicago, I called the attention of the special agents of the post-office department to the fact, at the same time suggesting that they be on the watch for the circular, as I was satisfied they had been sent to other schools, and the probability was that more would be thus disposed of. I was aware of the fact that similar outrages had already been perpetrated upon the pupils of female seminaries, in fact to such an extent as to debar the publication of catalogues, but until now I had never heard that the public schools had been tampered with. With as little delay as possible, I submitted the facts in my possession to Hon. J. K. Edsall, Attorney-General, who promptly informed me that a case could be made, and should be, under the laws of the State, at the same time calling my attention to the following, from Hurd's Revised Statutes, pages 382-83:

§ 223. Whoever brings, or causes to be brought, into this State, for sale or exhibition, or shall sell or offer to sell, or shall give away or offer to give away, or have in his possession, with or without intent to sell or give away, any obscene and indecent book, pamphlet, paper, drawing, lithograph, engraving, daguerreotype, photograph, stereoscopic picture, model, cast, instrument or article of indecent or immoral use, or shall advertise the same for sale, or write or cause to be written, or print or cause to be printed, any circular, handbill, card, book, pamphlet, advertisement or notice of any kind, or shall give information orally, stating when, how or of whom, or by what means, any of the indecent and obscene articles and things hereinbefore mentioned can be purchased or otherwise obtained, or shall manufacture, draw and expose or draw, with intent to sell or to have sold, or print any such articles, shall be confined in the county jail not more than six months, or be fined not less than \$100 nor more than \$1,000 for each offense, one-half of said fine to be paid to the informer upon whose evidence the person so offending shall be convicted, and one-half to the school fund of the county in which the said conviction is obtained.

§ 224. If any person shall deposit or cause to be deposited in any postoffice within this State, or place in charge of any express company, or person connected therewith, or of any common carrier or other person, any of the obscene and indecent articles and things mentioned in the preceding section, or any circular, handbill, card, advertisement, book, pamphlet or notice of any kind, or shall give oral information stating where, how, and of whom such indecent and obscene articles or things can be purchased or otherwise obtained in any manner, with the intent of having the same conveyed by mail or express, or in any other manner, or if any person shall knowingly or wilfully receive the same with intent to

carry or convey the same by express or in any other manner (except in the United States mail), he shall be subject, for each offense, to the same fines and penalties as are prescribed in the preceding section, and said fine shall be divided and paid in the same manner as therein provided.

Upon my return to Springfield, a few days after, Prof. Slade, Superintendent of Public Instruction, called my attention to the following letter:

State Superintendent of Schools, Springfield, Ill.:

_____, November 16, 1880.

DEAR SIR—The enclosed circular was sent through the mail to one of my daughters (who is a school teacher). There is a leak in your office or that of the superintendents of Peoria or Stark counties. My reason for believing the leak is at your office is that my daughter receives circulars, prospectuses and catalogues of the various educational institutions within the State.

I do not wish you to understand that I charge you with furnishing the names of teachers to this class of villains, but am inclined to believe some one having access to the books in your office is guilty of the theft.

Respectfully yours,

The circular was the same that has already been alluded to, thus confirming my suspicions with regard to other schools. A copy of the letter was made and sent to J. E. Stuart, Special Agent P. O. Department, Chicago. Superintendent Slade replied to the letter, of course denying that his office was responsible for the names of the teachers, at the same time requesting the writer to obtain all the information he could with regard to the circular, and to how many others it had been sent, to which he received the appended reply:

James P. Slade, Springfield, Ill.:

_____, December 3, 1880.

DEAR SIR—Your letter received, and also one of former date.

Whether any other person received the circular sent out by the so-called or styled Dr. James, I am unable to state, as I did not like to make specific inquiries of the families having daughters.

The envelope in which they were sent to my daughter, undoubtedly had been lost or destroyed before the nature of the contents was fully understood, as we are unable to find it.

I will try and induce Dr. — to look the matter up. He has no daughters of any age, and will not be suspicioned. Families are more free to communicate things of this character to their family physician than others. I will do the best that I can for the matter. I look upon men of this character as more deserving of hemp than the red-handed murderer.

Respectfully yours,

Accompanied by the Superintendent of Public Instruction, I called upon the Governor, to whom the case was stated, and who promptly replied that the party should be punished; that the nefarious practice must be stopped, and that, if necessary for the prosecution, he would draw on his contingent fund for the same.

Since that time much other evidence has been obtained, and Smith Whittier, *alias* Dr. James, is now under bonds in the sum of \$2,000 for violating the postal laws of the United States, and his mail matter has been refused transmission, it having been ascertained that thousands of these circulars (and other objectionable matter) have been sent to persons of both sexes from twelve years of age and upwards, throughout the country.

To a better understanding of the chartering business, I herewith submit a copy from the Secretary of State's office:

This is to certify that the following named persons: Smith Whittier, John W. McLean and John F. McCormick, desire to form a corporation under the provisions of the Revised Statutes of Illinois providing for the formation of profitable corporations.

Said above named persons ask to be appointed commissioners to open books for subscription to the capital stock of said corporation.

The name of said corporation shall be the "James Medical Institute."

The object of said corporation shall be to cure the *chronic diseases which flesh is heir to*.

The capital stock of said corporation shall be five hundred dollars.
Said capital stock shall be divided into twenty shares of twenty-five dollars each.
The principal office of said corporation shall be at Chicago, Illinois.
The duration of said corporation shall be for ninety-nine years.

SMITH WHITTIER. (Seal.)
JOHN F. McCORMICK. (Seal.)
JOHN W. McLEAN. (Seal.)

STATE OF ILLINOIS, } ss.
Cook County. }

I, D. Harry Hammer, a notary public in and for said county, in said State, do hereby certify that Smith Whittier, John W. McLean and John F. McCormick, personally known to me to be the same persons whose names are above subscribed, appeared before me this day in person and acknowledged the same to be for the uses and purposes therein set forth.

Witness my hand and notarial seal this twelfth day of February, A. D. 1876.

(Seal.)

D. HARRY HAMMER,
Notary Public.

To Hon. George H. Harlow, Secretary of State of the State of Illinois :

The commissioners duly authorized to open books of subscription to the capital stock of the James Medical Institute, pursuant to license heretofore issued bearing date the 17th day of February, A. D. 1876, do hereby report that they opened books of subscription to the capital stock of said company, and that the said stock was fully subscribed; that the following is a true copy of such subscription, viz: We, the undersigned, hereby severally subscribed for the number of shares set opposite our respective names to the capital stock of the James Medical Institute, and we severally agree to pay the said company, on each share, the sum of twenty-five dollars.

Names.	Shares.	Amount.
Smith Whittier.....	18	\$450
John W. McLean.....	1	25
John F. McCormick.....	1	25

That on the 2d day of March, A. D. 1876, at 166 Franklin street, Chicago, Illinois, at the hour of 10 o'clock A. M., they convened a meeting of the subscribers aforesaid, pursuant to notice required by law, which said notice was deposited in the postoffice, properly addressed to each subscriber, ten days before the time fixed therein, a copy of which said notice is as follows, to-wit:

To John F. McCormick:

You are hereby notified that the capital stock of the James Medical Institute has been fully subscribed, and that a meeting of the subscribers of such stock will be held at 166 Franklin street, Chicago, Illinois, on the 2d day of March, A. D. 1876, at 10 o'clock A. M., for the purpose of electing a Board of Directors for said Company, and for the transaction of such other business as may be deemed necessary.

SMITH WHITTIER,
J. W. McLEAN,
JOHN F. McCORMICK,
Commissioners.

That said subscribers met at the time and place in said notice specified, and proceeded to elect Directors, and that the following persons were duly elected for the term of one year, as follows: Smith Whittier, J. W. McLean, John F. McCormick.

(Signed,)

SMITH WHITTIER,
J. W. McLEAN,
JOHN F. McCORMICK,
Commissioners.

STATE OF ILLINOIS, }
County of Cook. } ss.

On this 6th day of March, A. D. 1876, personally appeared before me, a notary public in and for said county, in said State, Smith Whittier, John W. McLean and John F. McCormick, and made oath that the foregoing report, by them subscribed, is true in substance and in fact.

(Seal.)

D. HARRY HAMMER,
Notary Public.

The foregoing shows how easily the law with regard to corporations can be complied with, and the following statement shows how much it costs to form a corporation:

FEES FOR CORPORATIONS NOT FOR PECUNIARY PROFIT.

For filing papers.....	\$1 00
For certificate of organization	1 00
For copy of papers.....	1 00
Total	\$3.00

FOR PECUNIARY PROFIT.

For filing articles of organization.....	\$1.00
For issuing license.....	1.00
For certificate of organization.....	1.00
For filing commissioners' report	1.00
For copy of papers.....	1.50
Total	\$5.50

Smith Whittier, *alias* Dr. James, is in reality the *James Medical Institute*.

Attention is also called to the following, with regard to Dr. Lucas' Private Dispensary:

Dr. Lucas' Private Dispensary, 132 So. Clark St., Chicago, Ill. Chartered by the State of Illinois, for the special, scientific and speedy cure of private, nervous and chronic diseases. Office hours, 9 to 4 and 7 to 8. Sundays, 10 to 12 A. M. only. Dr. Lucas is a graduate of two regular (Allopathic and Eclectic) medical colleges, is well known on the Pacific coast as founder of the mammoth Bellevue Medical Institute, San Francisco, and it is a well known fact that for 15 years he has confined himself to the study and treatment of sexual and chronic diseases, thus giving him advantages that few possess. Dr. Lucas addresses himself particularly to those who have already placed themselves under the care of ignorant advertising charlatans, from whom they have received no benefits, and who, in fact, have done them more harm than good. Medicine, like all other sciences, is progressive, and every year shows proof of its advance. By a combination of remedies of great curative power, Dr. Lucas has so arranged his treatment that it will afford not only immediate relief, but permanent cure. Young men who are suffering from the damning effects of youthful indiscretions, seminal weakness among others, showing some of the following symptoms: Nervous and physical debility, impotence (sexual incapacity), lost manhood, abuses of the system, exhausted vitality, confusion of ideas, dull and loss of brilliancy to the eye, aversion to society, despondency, pimples on the face, loss of energy, and frequency of urinating. You may be in the first stage, but remember, you are fast approaching the last. Do not let false pride and sham modesty deter you from attending to your agonizing ailments. Many a bright and naturally gifted young man, endowed with genius, has permitted his case to run on and on, until remorse racked his intellect, and finally death claimed its victim. Remember that "procrastination is the thief of time," so lay aside your so-called pride, and consult one who thoroughly understands your ailment, and who alone will know your case; in reciprocity, find permanent relief for an ailment that has made day a drudgery and night hideous. Thousands upon thousands of men, in good standing in the social world, of prominence in the world of commerce, of culture and refinement, are to-day suffering from the fruits of their doings, the seeds of which were sown during moments of thoughtlessness. Young man, turn and gaze upon thy companion, or seek the mirror for proof to substantiate this fact. Oh! could we control the arm of Fate, or had we the diction of a Webster, we could not appeal to you more sincerely. Man, think of the gentle tones of the mother who bore you; recall the pleading accents of an anxious sister; let your mind wander back to the much cherished counsels of a loving father, and remember what you are to-day. Though you may for the present fill your station in society, the time is as inevitable as fate when your brilliancy will like a flash depart, leaving you a stranded wreck on the shoals of pride, desolation, forgotten and lost; so embrace the opportunity, and procrastinate no longer. If you claim to be a man, act your part manly. Do not console yourself with the thought that nature will help itself, for in doing so you not only fan the flame, but insult nature and yourself. Remember, "large oaks from little acorns grow," "little evils germinate fatal diseases." Middle-aged men, married or single, who are prematurely old as a result of excesses or youthful follies, and who are troubled by too frequent evacuations of the bladder, often accompanied by a slight smarting or burning sensation, and finding a deposit ofropy sediment in the urine, and sometimes small particles of albumen will appear, or the color will first be of a thin or milky hue, and again changing to a dark and torpid appearance, causing nervous debility and loss of vitality. Remember, this is the second stage of seminal weakness. In all such cases a perfect cure is guaranteed, and a radical restoration of the genito-urinary organs. I will forfeit \$500 for every case of private disease that I fail to cure. All interviews and letters are sacredly confidential. Medicines packed so as not to excite curiosity, and sent by express. If full description of case is given, but one personal interview in all cases preferred.

STATE OF ILLINOIS, } ss.
Cook County. }

To George H. Harlow, Secretary of State:

We, the undersigned, Lucas R. Williams, Axel W. Boye and Henry Sheffel, propose to form a corporation under an act of the General Assembly of the State of Illinois, entitled "An act concerning corporations," approved April 18, 1872, and all acts amendatory thereof: and that for the purposes of such organization we hereby state as follows, to-wit:

1. The name of such corporation is Dr. Lucas' Private Dispensary.
2. The object for which it is formed is for the treatment of all private, nervous and chronic diseases.
3. The capital stock shall be five hundred dollars.
4. The amount of each share is one hundred dollars.
5. The number of shares, five.
6. The location of the principal office is in the city of Chicago, in the county of Cook, State of Illinois.
7. The duration of the corporation shall be ninety-nine years.

LUCAS R. WILLIAMS,
AXEL W. BOYE,
HENRY SHEFFEL.

STATE OF ILLINOIS, } ss.
County of Cook. }

I, George J. Williams, a notary public in and for the city of Chicago, county and State aforesaid, do hereby certify that on this 20th day of March, A. D. 1880, personally appeared before me Lucas R. Williams, Axel W. Boye, and Henry Sheffel, to me personally known to be the same persons who executed the foregoing statement, and severally acknowledged that they executed the same for the purposes therein set forth.

In witness whereof, I have hereunto set my hand and seal the day and year above written.

(SEAL.)

GEORGE J. WILLIAMS,
Notary Public.

To Hon. George H. Harlow, Secretary of the State of Illinois:

The commissioners duly authorized to open books of subscription to the capital stock of Dr. Lucas' Private Dispensary, pursuant to license heretofore issued, bearing date the 23d day of March, A. D. 1880, do hereby report that they opened books of subscription to the capital stock of said company, and that the said stock was fully subscribed; that the following is a true copy of such subscription, viz: We, the undersigned, hereby severally subscribed for the number of shares set opposite our respective names to the capital stock of Dr. Lucas' Private Dispensary, and we severally agree to pay the said company, on each share, the sum of one hundred dollars.

Names.	Shares.	Amount.
Axel W. Boye	1	\$100 00
George J. Williams	1	100 00
Lucas R. Williams	3	300 00

That on the third day of April, A. D. 1880, at the office of Lucas R. Williams, in Chicago, State of Illinois, at the hour of three o'clock P. M., they convened a meeting of the subscribers aforesaid, pursuant to notice required by law, which said notice was deposited in the post office, properly addressed to each subscriber, ten days before the time fixed therein, a copy of which said notice is as follows, to-wit:

To each subscriber, namely: Axel W. Boye, George J. Williams and Lucas R. Williams, you are hereby notified that the capital stock of Dr. Lucas' Private Dispensary has been fully subscribed, and that a meeting of the subscribers of such stock will be held at Dr. Lucas R. Williams' office on the third day of April, A. D. 1880, at 3 o'clock P. M., for the purpose of electing a board of directors for said company, and for the transaction of such other business as may be deemed necessary.

(Signed.)

LUCAS R. WILLIAMS,
AXEL W. BOYE,
HENRY SHEFFEL,
Commissioners.

That said subscribers met at the time and place in said notice specified, and proceeded to elect directors, and that the following persons were duly elected for the term of years, as follows: George J. Williams, Alex W. Boye and Lucas R. Williams.

(Signed.)

LUCAS R. WILLIAMS,
HENRY SHEFFEL,
AXEL W. BOYE,
Commissioners.

STATE OF ILLINOIS, } ss.
County of Cook. }

On this 3d day of April, A. D. 1880, personally appeared before me, a Notary Public in and for said county, in said State, Lucas R. Williams, Axel W. Boye and Henry Sheffel, and made oath that the foregoing report by them subscribed is true in substance and in fact.

(Seal.)

GEORGE J. WILLIAMS,
Notary Public.

On February 6, 1880, the Board revoked the certificate of Lucas R. Williams, *alias* Dr. Lucas, for "unprofessional and dishonorable conduct." Soon after his license was revoked, he formed the above corporation.

In view of the abuse of the law, I am of the opinion that it is the duty of this Board to recommend the revocation of the charters of the "James' Medical Institute" and "Dr. Lucas' Private Dispensary" by the Secretary of State; also, that the Board call the attention of the Legislature to the Law on Corporations. The first section of the act provides that corporations may be formed in the manner therein provided, "for any lawful purpose, except banking, insurance," etc. If this section was so amended as to expressly enumerate the purpose for which such corporations might be organized, the law could not be so easily perverted to the formation of corporations under the color of some "lawful purpose," but, in fact, for the most nefarious of uses. Or, an amendment might be made to the law, authorizing the Governor, Attorney-General and Secretary of State to annul the charters when the corporations for which they were granted are proven fraudulent. It would also do no harm to remind the express companies of their responsibility under the State law, at the same time calling their attention to the assistance they render these men in their disreputable work. I am not aware of a single prosecution under the State law, and I think the attention of the different State Attorneys should be called to the fact. No one more thoroughly appreciates the difficulty of successfully prosecuting cases of this character than myself—a difficulty largely due to the fact that, as a rule, those who receive these circulars, books, etc., say nothing about them. It is, therefore, important that there should be a concert of action, and I have no doubt that, with the coöperation of the United States and State authorities, and the Society for the Suppression of Vice, in a short time the State may be relieved from this menace to public morals and incentive to actual crime.

Besides the two fraudulent institutions just described, my attention was again called to a third, which had been compelled to leave the State, in consequence of the passage of the Medical Practice Act, by the following letter:

WAR DEPARTMENT, SURGEON-GENERAL'S OFFICE,
WASHINGTON, D. C., January 6, 1881.

Dr. Jno. H. Rauch, State Board of Health, Springfield, Ill.:

DEAR DOCTOR—Can you obtain for me an official certificate with regard to the status of a medical school entitled the "Edinburg University, Chicago," which has been issuing diplomas, with the following names attached:

N. S. Dodge, M.A. M.D., President.
I. M. Roberts, LL.D., Secretary.
Martin Milan, M.D.
Samuel F. Solon, M.D.
Wm. L. Ludington, M.D.
Andrew Edwards, LL.D.

I wish to answer an inquiry which has come to me from New South Wales.
Very respectfully, your obedient servant,

J. S. BILLINGS, Surgeon U. S. A.

The Edinburg University of Chicago was incorporated under the general laws of the State, on the 23d day of September, A. D. 1870. The incorporators were Nathan S. Dodge, A. L. Edwards, James

Black, E. B. Tobin and H. H. Hitchcock, all said to be of Chicago. None of these parties could be found in Chicago in 1878. In one of the circulars issued from St. Louis, it is stated that, "This institution was chartered by act of the Legislature of Illinois in the year A. D. 1869-70," giving the impression that it was chartered by special act, and not under the general law. A certificate purporting to be signed by Edward Rummel, Secretary of State of Illinois, was appended to the circular, stating that, "The above institution was located on the corner of East Madison and State streets, and was destroyed by the great fire of A. D. 1871." Although Sanitary Superintendent of the city of Chicago, I knew nothing of the existence of this university. This certificate of Rummel's had the great seal of the State of Illinois attached, and is dated Aug. 23, 1873, and closes with an appeal "to a liberal public to aid in placing this institution again in its former state of usefulness."

Dodge, in the meantime, left Chicago, and went to St. Louis. He made an effort to secure a certificate from the Illinois State Board, but when required to make an affidavit, he could only swear to 17 years of practice, but, in the letter of transmittal, said that *the Cleveland Medical College owed him a diploma*. No certificate was granted him, and in a very short time after, he was arrested in Randolph county, for practicing without a license. He was itinerating. Upon his trial he proved that he had been practicing in this State over 10 years, and was acquitted. He made one more attempt to practice in the State about two months after, but then only remained at one place a day, fearing arrest. The trip was so unsatisfactory and unprofitable, that he has not been in the State since, but has confined his operations to St. Louis.

Among the documents in the possession of the Board is what purports to be a "catalogue of the officers and students of the Edinburg University, March, 1878," and is published in St. Louis. In this it is stated that the Chicago Northwestern College was originally chartered in 1862, rechartered in 1864 and 1870, its name being changed to the Edinburg University. In the fall of 1871, it is stated "that the University, with its museum and library, was destroyed in the great conflagration of Oct. 10." "The charter was afterwards submitted to the Circuit Court of St. Louis, and passed with but slight changes. Its capital stock was \$200,000." In the catalogue, Dodge was advertised for duty in three different chairs. It will be observed how he alludes to the Northwestern College. This is no doubt intended to deceive, as the Northwestern University in an institution of repute at Evanston, under the control of the Methodist Church. Then again, in his list of incorporators, the names of Edwards and Hitchcock appear. Dodge claims that his letters on "Cardiac Disease" were published in the *Northern Christian Advocate* and the *Northwestern Christian Advocate of Chicago*. I called upon Dr. Arthur Edwards in 1878, who for fourteen years was editor or assistant editor of the latter paper, who informed me that no such a paper as the first named was ever published in Chicago, and that Dodge has never been, to Dr. Edwards knowledge, a contributor to, or an advertiser in the latter named paper. Dodge's coupling with the statements just denied, the names of A. L. Edwards and H. H. Hitchcock as among his incorporators, appears to have been done

with the intent to deceive, as A. Edwards at that time was editor, and L. Hitchcock publisher of the paper in which he falsely said his letters were printed.

In addition to the letter of enquiry of Dr. Billings, I also received one from Dr. H. B. Baker, Secretary of the State Board of Health of Michigan, asking about the Edinburg University of Chicago, as he had been written to from England.

GENERAL SANITATION.

Owing to a want of time and means, not as much attention has been paid to general sanitation as was desirable, although some progress has been made in the investigation of the pollution of streams, and the water supply of cities and towns. The latter is the most pressing work for the coming year, especially that of Springfield, Peoria, Quincy, Rock Island and Rockford. The diseases of our domestic animals, especially those of an infectious or contagious character, demand our attention from a sanitary, or directly from a commercial, standpoint. A growing interest in local sanitation is manifest throughout the State, and it is clearly the duty of the Board to encourage the same by the formation of local boards of health.

Within the last year repeated applications for the investigation of food adulterations have been made, but for the reasons already alluded to, nothing could be done. In many instances, no doubt, good can be accomplished, but there are others which have no sanitary bearing, and none strictly come under police supervision. It is important that the vital statistics of the State be collected and prepared for publication. In January and February the Board overhauled the record of vital statistics of Chicago, and by notification caused the return of about two thousand births that had been omitted. For the last three months, as time permitted, we have been examining the returns of Sangamon county, but have not finished the investigation. Both in Cook and Sangamon counties too little attention is paid to the returns of vital statistics.

SANITARY CONDITION OF THE STATE HOUSE.

For the last two years my attention has repeatedly been called to the sewer gas escaping from the water closets in the State House. This is most marked when the wind is from the Northwest, and certain atmospheric conditions obtain. No provision has been made for their ventilation, nor do I think they are properly trapped. It is surprising that so little attention should have been paid to so important a subject in a building so recently constructed. I endeavored to get the plans of the plumbing and sewerage of the building, but no one seemed to know where they were, and in their absence the only obvious remedy would seem to be to connect the sewer with the smoke stack of the heating apparatus.

**STATEMENT SHOWING EXPENSES OF ILLINOIS STATE BOARD OF HEALTH
FOR THE YEAR ENDING SEPTEMBER 30, 1880.**

Salary of Secretary.....	\$2,500 00	
Traveling expenses of Board and Secretary.....	966 90	
Clerical services.....	699 75	
Postage.....	198 05	
Expressage.....	105 12	
Telegrams.....	34 49	
Stationery, etc.....	241 22	
Books.....	72 23	
Rent (Chicago office).....	112 50	
Constables' fees.....	13 00	
Chemical analysis.....	18 90	
Fees returned.....	31 00	
YELLOW FEVER.		\$5,023 17
Medical inspector.....	\$300 00	
Sanitary policeman.....	108 00	
Traveling expenses, etc.....	101 65	
Telegrams.....	24 90	
		534 55
Total.....		\$5,557 72
Balance remaining in State Treasury to the credit of the yellow fever or contingent appropriation.....		3,107 47

**REPORT OF A. L. CLARK, TREASURER ILLINOIS STATE BOARD OF HEALTH,
FOR THE YEAR ENDING SEPTEMBER 30, 1880.**

To the President and Members of the Illinois State Board of Health :

Your Treasurer begs leave to present the following report of the receipts and expenditures of his office for the period commencing with the date of his last annual report, September 30, 1879, and ending September 30, 1880 :

GENERAL ACCOUNT.

		Balance on hand to credit of general account at date of last report.	\$573 34
1879.			
November 1.	Rec'd of Dr. J. H. Rauch, Sec'y, receipts of his office for Oct., 1879.	51 00	
December 1.	Nov., 1879.	19 00	
1880.			
January 1.	" " " " " " " " Dec., 1879.	31 00	
31.	" " " " " " " " Jan., 1880.	42 00	
February 28.	" " " " " " " " Feb., 1880.	23 00	
March 31.	" " " " " " " " M'ch., 1880.	140 60	
April 30.	" " " " " " " " April, 1880.	155 00	
May 31.	" " " " " " " " May, 1880.	78 00	
June 30.	" " " " " " " " June, 1880.	67 00	
July 31.	" " " " " " " " July, 1880.	47 00	
August 31.	" " " " " " " " Aug., 1880.	20 00	
September 30.	" " " " " " " " Sept., 1880.	44 00	
	Total.....		\$1,290 34

STATE MEDICINE IN ILLINOIS.

By H. Wardner, M.D.

The subject of State medicine is, at the present time, attracting much attention from the medical profession and from the public.

For a long time the State has exercised certain functions that are now included in our definition of that term. In Illinois it has legislated against nuisances detrimental to health. It has conferred upon local health boards authority to establish and maintain quarantine, and in other ways it has done certain things which are included in our modern conception of the functions of State medicine.

These things, however, have been only the germs of a later growth. They have been the temporary expedients of immediate necessity, resorted to with no fixed and permanent purpose, and abandoned as soon as the pressure of the immediate necessity has been removed. State medicine has, indeed, grown out of these germs, but it differs from them as the tree differs from the seed from which it sprang. The modern system, so far as it has taken form, is a systematic effort to work certain reforms, protect the public against certain evil practices, and to accomplish certain ameliorations of the harsher conditions of modern life; it is an organized, consistent and persistent effort; a permanent force, acting steadily toward the accomplishment of well defined ends. Upon the medical profession devolves, in a large measure, the duty of executing the will of the State in this matter. Upon the wisdom or the reverse, shown by physicians, will depend the efficiency of the work, and the escape of the system from public condemnation for failure to accomplish needed good upon the one hand, and unnecessary interference with the private rights of the citizen upon the other. If censure is incurred upon either hand, the system must suffer, and the beneficent work which it contemplates must be, in some measure at least, circumscribed. It is worth our while, therefore, while the system is still in its infancy, to consider with care its functions and limitations.

It should be borne in mind that the right of the State to interfere in this matter is derived from the duty of the State. The right is, therefore, sharply limited by the duty out of which it grows. In other words, the State cannot do more than it is in duty bound to do without transcending its right and trespassing upon the domain of private effort. Our whole American system of government, of life, of civilization, rests upon the principle of individuality. It is our wise custom to hold every man responsible for himself,

and to permit every man to use his powers and opportunities in whatever manner he may prefer, with the single condition that, in the exercise of his own individual right, he shall not trespass upon that of another. It is the wise practice of our governments to refrain from doing for the individual anything which he can as well do for himself.

The natural tendency to forget this principle creates the greatest danger which State medicine has to encounter. In our eagerness to do all that lies before us, in our keen appreciation of the great desirability of accomplishing certain ends, we are in danger of losing sight of the distinction between things proper for State medical authority to do, and things which are desirable in themselves but belong properly in the domain of individual effort.

I dwell upon these fundamental principles because the future of State medicine, especially in a country governed, as ours is, by public opinion, will be determined by the degree of conscientious care exercised by its executive agents in confining themselves strictly within the limits of their proper functions.

It is inevitable that the enforcement of public right in these matters shall interfere somewhat with the interests and convenience of certain individuals, and the enmity of men thus interfered with, and that of their friends, must constitute a hostile agency, working constantly upon public opinion, alert to turn to account against the system whatever it can seize upon for such use. If the system is to be maintained, unembarrassed by effective criticism, it must be kept free from liability to just censure. It must look for justification to the public conviction that its work is not only beneficent, but necessary; that the functions conferred upon it are conferred in the public interests for a necessary public purpose, which could not be accomplished by private effort. It is important, therefore, that we shall, in the outset, draw the line very sharply between the respective domains of State and individual action; that we shall keep the distinctions thus made clearly in view, and that we shall, in this inquiry, keep strictly to the broad principle that governs the matter in order that there may be no possibility of stumbling, no occasion for defense.

The broad principle may be formulated thus: State medicine is charged with the protection of the health of the people from dangers which are beyond the control of private effort; its just functions are derived from necessity, and the necessity constitutes their limit; in their exercise, every unnecessary invasion of private right, every unnecessary interference with the perfect freedom of personal action, is a usurpation of power, an unjustifiable trespass upon the liberty of the citizen.

With the limits thus set, there is much for State medical officers to do, and brief as the history of the system has been, it has already accomplished notable results.

Its work relates primarily and directly to three principal subjects. These are: first, medical education; second, sanitation; third, quarantine. Incidentally and indirectly it has other functions not less important, namely, first, the education of the people in sanitary laws, and, second, the advancement of science. It is to the credit of the medical profession that, in invoking the authority of the

State in behalf of the public health, and in exercising the powers granted the State Board, the first efforts have been directed to reforming the medical corps of the State by seeking to cast out ignorance, pretension, incompetence, and all manner of quackery.

Through the work of the Board, the profession has deliberately said to the people: "Your greatest danger is from ignorance and the iniquity of pretending physicians, and we have sought, and are seeking, to protect the people at this point, by subjecting the qualification of all persons desiring to practice medicine to reasonable and satisfactory tests."

The extent to which ignorance, incapacity and fraudulent pretense actually afflict the people is well illustrated by what has happened under the working of the "Act to regulate the practice of medicine in Illinois."

Briefly stated, its provisions with reference to physicians, required only that every physician should have his qualifications to treat disease subjected to a fair and reasonable scrutiny; that the result of such scrutiny should be officially recorded, and that men who should be insufficiently prepared for the proper discharge of their functions as physicians should fit themselves by further study, or should abandon practice in the State under penalty. In executing this law, the State Board of Health has taken pains to govern itself by the rule of great liberality in its tests. It has set up no arbitrary rule of exclusion. It has fully recognized not only the existence and the authority of what are called different schools of practice, but the right of private judgment and opinion also.

In the examinations held by the Board, respect has been paid to differences of opinion upon therapeutics, and theory and practice of medicine.

Diplomas have received from the Board so much respect as they were entitled to, and no more. That is to say, diplomas of those schools which are known to graduate students only when reasonably well educated, have been accepted as proof of the fitness of their possessors to treat disease; while diplomas which properly create no such presumption, have been held to be insufficient evidence of qualification.

On the other hand, practitioners who have no diplomas at all have not been excluded. All who have not been in practice in the State ten years previous to the act taking effect, have been required simply to submit to a reasonable examination of their acquaintance with the science of medicine. In a few words, the Board of Health in its enforcement of the law, has sought simply to ascertain, in each case, whether or not the person undertaking to treat disease was properly qualified to discharge his functions intelligently and with skill. Nevertheless, even under so liberal a system as this, one thousand seven hundred and fifty men who had been practicing medicine in Illinois, have been compelled, by their discovered ignorance and unfitness, to abandon practice or quit the State.

When the law went into effect, there were about 7,400 persons practicing medicine in the State, of whom 3,800 were non-graduates. There were 423 practicing under the pretended authority of spurious or fraudulent diplomas, and 67 under assumed names. There were 79 itinerants and 23 "cancer doctors."

After the act had been in force three years—that is, in 1880—the number of non-graduates practicing in the State was reduced to about 1,500, the itinerants to 9, and the “cancer doctors” to 4.

The number of graduates from reputable medical schools had increased from about 3,600 to 4,825.

The question arises at this point, how far and in what way State authority may properly provide further against ignorance and incapacity in the practice of medicine. There cannot be two opinions respecting the right and duty of the State to forbid men without medical education to practice medicine; but it is certain that even under the restrictions provided in Illinois, and some other States, there is room and opportunity for incompetence to work ill. It has been found necessary, therefore, to scrutinize very closely the claims of various medical colleges to respect as educational institutions. Graduation from many even of those which cannot properly be called fraudulent schools had been found to be much too easy; it has been found that the diplomas of some of the schools really testify to no adequate preparation. Some of them have so inferior a standing in the profession, and mean so little, that the Board has had to refuse to accept them as proof of their possessor's education in medicine.

In the case of others, the schools have been notified that their diplomas will command respect only after they shall have made certain improvements upon their present methods of teaching and examination, advancing the standard of acquirement necessary to graduation. The effect of these measures, especially when they shall become general in the States, will be to cure a very serious evil which is uncommonly difficult to deal with by other methods. Let me suggest some of the peculiar difficulties that have been encountered by the advocates of higher medical education.

“They make doctors very easily now,” said a distinguished physician recently; and the fact is beyond dispute, even if we exclude all the fraudulent “colleges,” and many of the less thorough, honest schools from the account. The truth, known to every physician, is, that it is possible and not difficult for men imperfectly fitted for the profession to secure diplomas from reputable medical colleges. There are two desirable standards which are in a few colleges only held high enough to make fitness certain in every case, namely: first, the standard of preparatory education and general intelligence, which ought to be reached before matriculation in a medical college; and, second, the standard of acquirement in medicine, required as the condition of graduation. There are thoughtful men whose opinions are worthy of respect, who regard indifference to the first of these requirements as a more serious evil than neglect of the other. Medicine is not so exact a science, and the practice requires so large and constant an exercise of trained judgment, acute discernment and broad, active intelligence, that the lack of that preliminary cultivation of the faculties upon which the soundness of judgment and alertness of perception depend may fairly be reckoned as even more fatal than insufficiency of technical training. The standard of the colleges is too low, however, in both respects. The most that can be truly said of any medical school in this country is that it affords an intelligent, properly prepared and conscientious

student all necessary means of acquiring a sound and sufficient medical education. In few of them are the conditions such that the student must actually get such an education; in but few of them is it made impossible for ill-trained men to secure diplomas; yet every diploma is the certificate of the college that its possessor is well and properly trained in his profession.

The desirability of elevating both standards is felt by the authorities of every reputable medical school, but the obstacles which stand in the way of reform are great and peculiar. The difficulty grows out of the unfortunate fact that the medical schools are forced into rivalry with each other, for the patronage of students. Without endowments for their support, the schools must depend upon the fees of students for funds with which to maintain themselves.

In these circumstances, an advance of the standards of admission and graduation in any medical school or increased rigidity in the maintenance of existing standards practically involves the decay of the school itself.

Students insufficiently prepared for the study of medicine, and students in haste to graduate with the smallest possible expenditure of effort in technical study, will naturally shun the school whose requirements are severe, because they may secure their diploma elsewhere more speedily and with smaller effort.

For the practical purposes of the student, the diploma of the easy-going school is as good as that of its stricter and more conscientiously conducted rival. The reforming school, therefore, simply reforms itself out of existence by driving away the students whose fees are necessary for its support.

The right remedy for this evil would be judicious liberality on the part of the public in providing adequate endowments for those schools which are disposed to maintain high standards of qualification. If that was done such schools would lose students, perhaps, for a time, but they could afford to do so, and in time the difficulty of securing graduation at their hands would so enhance the value of their diplomas that a new incentive to attend such schools in preference to laxer ones would operate powerfully in their favor. In the absence of conditions so desirable, however, much good in this direction is sure to be accomplished by State requirements acting directly both on colleges and on students. When the States generally shall adopt a course similar to that taken by Illinois, the hands of the conscientious schools will be upheld by a powerful influence. Students will not attend a medical school whose diploma is denied recognition in any considerable number of the States, and thus the very end sought by the schools in lowering the standards and relaxing their rigidity of requirement, namely, the attracting of students to their lecture rooms, will be attainable only by reversing the rule, advancing the standard, and holding candidates for graduation strictly to their duty.

It is not the function of the State to train and educate physicians, or even to provide facilities for their education; that is a matter belonging strictly within the domain of individual effort. But in the way just pointed out, what we call State medicine can and must operate to advance the standards of the colleges and cure the defects of the existing system of medical education. If this is an in-

direct result, it is one far reaching and beneficent, and it should be counted not the least among the good fruits of the system.

With respect to the two remaining points in which State medicine is a directly acting force, namely, quarantine and the enforcement of public sanitary regulations, the necessity for governmental interference is obvious. The dangers which are to be guarded against by quarantine and sanitary regulations uniformly have the test characteristics of things proper to be dealt with by public authority. There are grave dangers to the whole community which are wholly beyond the control of individual care. As an individual, I cannot protect myself against the danger of the yellow-fever infection which the reckless selfishness of a fugitive from some fever-stricken city prompts him to bring to my door in his baggage.

As an individual, I am powerless to compel my neighbor to keep his drains in proper condition; and the dangers from these sources which assail me equally threaten every individual in the community in which I reside.

If the neglected drain of my neighbor endangered only himself, there would be neither occasion nor, strictly speaking, right for the interference of a health board. If the luggage of the fever fugitive contained disease-germs dangerous to himself alone, the State could not take possession of his goods without violating his private right. But these things, and things like them, threaten the health, the lives and the prosperity of whole communities, and are therefore distinct violations of public right, and it is with violations of public right that the State, through the law, deals.

The duty of government to establish and maintain quarantine and sanitary restraints is therefore obvious and undisputed.

The only points that are open to discussion with respect to this branch of the subject are those which relate to conflicts of authority on the one hand, and those which concern methods on the other. Our peculiarly complex system of government and the utter failure of anything like coincidence between State lines of business and social communication, give rise to some vexing problems with respect to local, State and national health jurisdiction. How shall quarantines be maintained? By whose authority, and under what restraints? These are grave and perplexing questions sometimes, and they are made the more difficult of correct answer by two facts: First, that local jealousy and business greed frequently seek to turn the public anxiety to wrongful account; and, second, that the territorial limits of State or municipal jurisdiction sometimes forbid the efficient performance of the necessary duty.

It is frequently found that the gate which must be shut against infection lies beyond the territorial jurisdiction of the threatened community, or of the State of which it is a part. In like manner the inhabitants along a State's border are powerless to protect themselves, even with the aid of the law, against unsanitary conditions existing on the other side of the imaginary line that bounds the jurisdiction of the State in which they live. On the other hand, local health boards have been known to use their power of quarantine for the unjust injury of rival cities and towns in business, a form of abuse which needs to be guarded against with the utmost vigilance.

These things give rise to many perplexing questions which must be solved before the subject of quarantine can be regarded as properly settled. The end to be sought, of course, is the exclusion of disease germs from uninfected regions with the least possible interruption of the ordinary freedom of intercourse between different parts of the country. The creation of a National Board of Health was an effort to solve this problem, and it has, without doubt, accomplished something in that direction. It has power to supply the defects of State jurisdiction where territorial boundaries create embarrassments. By undertaking to give timely warning in every case of danger it deprives local greed and jealousy of opportunities to pervert quarantine to trade purposes, and it also obviates another difficulty, namely, the concealment of the truth, frequently practiced in infected cities to prevent the injury to their trade which the knowledge of the existence of infection there would work. The capacity of the National Board of Health to accomplish much needed good in these ways is very great, and there is reason to hope for such an organization of the National Board's work as will make it a highly efficient supplemental agency. As yet, however, there exist occasions for conflicts of authority between the National and the local boards, which must be adjusted upon some mutually acceptable basis before the two systems, working together, will become capable of their highest usefulness.

The other matter—that which concerns methods of quarantine protection and sanitary improvement—is even more important as a subject of investigation and wise experiment. We know really so little respecting the laws that govern the propagation of disease by infection and contagion, that more than half of what we do by way of protection is done in the dark, and much of it, no doubt, done wrong. There can be little question that in our ignorance we sometimes impose burdensome restrictions upon the freedom of intercourse, which might be dispensed with if our knowledge of the laws with which we deal were greater than it is, and, on the other hand, it is certain that, in spite of our best endeavors, the infection sometimes eludes our vigilance and finds entrance through some aperture which might easily have been closed if our knowledge of the subtle nature of the disease, and the occult method of its transmission were profounder than it is. We can and do restrict the area of epidemics by our existing methods; but we do this imperfectly for want of knowledge, and in doing it we are compelled, for want of exact information, to interfere with commercial and social intercourse to a greater extent than need be.

It is not too much to say, therefore, that so far as quarantine and sanitary functions are concerned, one of the most important things that the men charged with the administration of State medicine have to do is to learn. Quarantine, more or less effective, could be maintained by municipal or even private effort. As a matter of fact, it has been more than once maintained by purely individual effort, plus a shot-gun. But a systematic sanitary organization, under State law, opens a field of investigation and improvement in quarantine methods which is wholly closed to local efforts. It systematizes the work over large areas; it collects together in a single body of facts all the results of personal and local observation; it frees

the body of facts thus gained from all uncertainty with respect to conditions fulfilled or neglected, and thus enables us to make inductions with precision and safety from a sufficiently broad foundation of accurately made and correctly recorded observations. In fine, a system of State medicine organizes the investigation of the laws of disease transmission, and gives that investigation its opportunity. Under this system, what has hitherto been an incoherent mass of loosely observed facts, lacking significance for want of analysis and comparison,—lacking even such value as individual observations, because the carefulness and skill of their making have been insufficiently attested,—this loose and nearly valueless mass of observations becomes a highly significant body of facts upon which we may rest conclusions with entire safety. Such a body of facts, studied in the collated form and interpreted authoritatively, must point the way to the rapid and certain improvement of our quarantine and sanitary methods. Under a system of this sort we have already gained much, and we shall gain greatly more. We shall learn how to exclude infection and to remove local causes of diseases with far greater precision and certainty than are now possible, and we shall learn also how to accomplish these ends at smaller cost and with less interference with travel and business than now.

With respect to the indirect functions of State medicine—namely, the advancement of science and the education of the public in sanitary laws—it may be said, briefly, that these things flow as the necessary results of the direct action of the system.

The exclusion of ignorant and fraudulent pretenders from the profession, the pressure brought to bear upon the colleges in behalf of better education, the systematic study of the principles of sanitation and quarantine—all these things must advance science, whether that end is contemplated or not. The other object referred to, namely, the education of the people in health laws, follows quite as inevitably from the direct operations of the work. The discovery of a source of typhus or typhoid in a badly-constructed drain, when made by constituted and recognized authority, sets everybody thinking on the subject of domestic drainage, and is in itself an effective lesson in the laws of health preservation.

These indirect benefits, though worthy ends to be sought, are rather results than purposes of the system.

In running thus rapidly over the field, I have mentioned only the chief objects to be kept in view. The minds of all physicians are awake already to these matters, and there is greater necessity just now to keep in mind the dangers that attend the development of the system, and to observe very strictly the limitations that should govern us, than to exalt the work to be done. It is in human nature to exceed bounds where the importance and desirability of the ends sought are keenly realized.

We need to remember, therefore, that we have enemies to confront and dangers to avoid upon every hand. Every quack whose profits are cut off by the interference of health officers is an active enemy of the system from which he suffers. Every selfish property owner who is compelled to make costly improvements in his houses and tenements in the interest of public health, becomes a hostile

influence. Still worse, perhaps still more difficult to combat, is the inertia of mere conservatism. How solidly this force can stand in resistance to anything which savors of change, merely because it is change, every one of us knows, and no one can adequately tell.

In the face of such obstacles, a strict adherence to principle—a rigid refusal to step beyond the assigned limits of function—is the necessary condition of success in the work.

MEDICAL EDUCATION.

Report of Committee of the Illinois State Board of Health.

Your undersigned committee, appointed to report requirements of "good standing" for medical colleges, respectfully submit that the committee addressed to many leading members of the medical profession, and to the medical colleges of the Union, a circular making the following

INQUIRIES :

I. In the present state of medical science and education in this country, what preparation is and ought to be required for admission to the lectures of a medical college, to entitle it to "good standing?"

II. On what branches of medical and cognate science ought courses of lectures to be provided, and what length of course on each to entitle the college to "good standing?"

III. What requirements as to full attendance, reading and quizzes, or other examinations, occasional or final, ought to be maintained in such colleges?

IV. What attendance on lectures, as to time, number of terms, or courses and intervals between courses, are and ought to be required by such colleges as conditions of graduations?

V. What other conditions of graduation, such as hospital practice, or practice under preceptors, attendance on clinics, and dissections, are and ought to be required for graduation?

To this circular eighty-seven replies were received from officials of medical colleges and medical societies, and from eminent physicians. The medical colleges also promptly sent their annual announcements or circulars, and many other documents were furnished the committee touching the matters involved in their questions.

The letters, which are herewith presented to the Board, express much interest in the subject under discussion, and evince deep and general desire for improvement in medical education in this country. It is evident that the members of the medical profession are ready to welcome and sustain all wise efforts to advance the standards and increase the thoroughness of medical instruction. The committee regret that the proper limits of their report will not permit them to quote at length from the letters received.

The annexed tabular statement, drawn from their annual announcements, will show the present usages of the medical colleges in the several respects involved in our inquiries. The letters accompanying the announcements often express a desire and purpose to

introduce reforms as soon as the concurrence of other colleges will permit. This is especially true in regard to the preparatory studies to be required of candidates for admission to the lecture courses. The failure to require adequate preparation before entering upon professional studies is doubtless one of the most serious and even fatal defects in American medical education. As students usually begin their studies with private preceptors, the remedy lies first with those who consent to act as such preceptors. Let them strenuously advise all candidates to make a liberal and thorough scholastic preparation, and refuse to receive any who are destitute of such preparation, and the reform would be well begun. But the failure of private preceptors to perform this obvious duty cannot exonerate medical colleges from the responsibilities which, by implication, they voluntarily assume. The committee are glad to report that so many of the leading medical colleges have now announced preliminary examinations as conditions of admission, in accordance with the vote of the American Medical College Association, that we are justified in including such examinations in our requirements or marks of "good standing."

After a careful comparison of the usages of the colleges, and of the opinions of the profession, the committee offer the following scheme of requirements, and recommend its formal adoption by the Board as its definition of the colleges whose diploma shall be hereafter accepted by it:

MINIMUM REQUIREMENTS FOR A MEDICAL COLLEGE TO BE HELD IN "GOOD STANDING."

I. Conditions of Admission to Lecture Courses.

1. Credible certificates of good moral character.
2. Diploma of graduation from a good literary and scientific college, or high school. Or, lacking this,
3. A thorough examination in the branches of a good English education, including mathematics, English composition, and elementary physics or natural philosophy. This provision will not be required before the close of the lecture sessions of 1882-1883.

II. Branches of Medical Science to be included in the Courses of Instruction.

- 1, Anatomy. 2, Physiology. 3, Chemistry. 4, Materia Medica and Therapeutics. 5, Theory and Practice of Medicine. 6, Surgery. 7, Obstetrics and Gynecology. 8, Hygiene and Sanitation. 9, Medical Jurisprudence.

III. Length of Regular or Graduating Courses.

1. The time occupied in the regular courses or sessions from which students are graduated shall not be less than five months, or twenty weeks each.
2. Two full courses of lectures, not within one and the same year of time, shall be required for graduation with the degree of Doctor of Medicine.

IV. Attendance and Examinations or Quizzes.

1. Regular attendance during the entire lecture courses shall be required, allowance being made only for absences occasioned by the student's sickness, such absences not to exceed twenty per centum of the course.
2. Regular examinations or quizzes to be made by each lecturer or professor daily, or at least twice each week.
3. Final examinations on all branches, to be conducted, when practicable, by other competent examiners than the professors in each branch.

V. Dissections, Clinics and Hospital.

1. Each student shall have dissected during two courses.
2. Attendance during at least two terms of clinical and hospital instruction shall be required.

VI. Time of Professional Studies

Before graduation shall not be less than three full years, including the time spent with a preceptor, attendance upon lectures, or at clinics and hospital.

VII. Instruction.

The college must show that it has a sufficient and competent corps of instructors, and the necessary facilities for teaching, dissections, clinics, etc.

REMARKS ON REQUIREMENTS.

It is a matter of regret that the Board is not at liberty to adopt the practice of the best and most advanced institutions as its standard. It can only express its desire to see improvements made as rapidly as the conditions of the colleges and the public sentiment will permit.

The addition of Latin, botany and some other branches to the preliminary examinations, ought to be made as early as is practicable.

The committee also would be glad to see other important specialties of medical science and art added to the courses of required education.

CLOSING REMARKS.

While submitting the above as the committee's conclusions upon the matter referred to them, we cannot refuse to express our concurrence in the general desire held by so many members of the medical profession for an early and large advance in the standards and courses of medical education in this country. Among the improvements most frequently suggested, and evidently of high importance, the committee note the following:

IMPROVEMENTS.

I. The requirements of adequate preparatory studies for admission to the lecture courses of the medical colleges.

It is too shamefully true that at present many students are admitted to these lecture courses, whose illiteracy prohibits their profiting by the instruction given, excepting in the narrowest limits, and precludes the possibility of their attaining such knowledge as the duties of their profession positively demand.

It would be well for the profession, and for the people, if none were accepted as students of medicine who had not graduated from a reputable college, or at least from a good high school.

Natural talent and aptitude may go far toward fitting a man for any calling, but no talent can take the place of thorough education in a profession where such large fields of knowledge are to be mastered, and so many and such important judgments are to be constantly and promptly formed.

Such a familiar knowledge of good English, and of professional language, as will enable the student to comprehend promptly and precisely the lectures to which he listens, seems too obvious a requirement to need argument, and such a knowledge cannot be gained but by years of training, or extensive reading.

But it is not enough that the medical student shall merely comprehend what he hears. He must be able to weigh and judge for himself the importance of the facts, and the value of the theories which are offered.

There is a palpable absurdity in expecting to make skillful physicians of illiterate students by mere dint of reading them lectures, even when accompanied by quizzes and examinations.

It is doubtful whether any examination of qualification such as can be made at the crowded opening of a session, can be relied upon to assure the requisite preparation for admission. The diploma of a high school, or better still, of a college, would be a far safer evidence of the candidate's fitness.

II. The committee heartily concur with the American Medical College Association, in its statement, that "an adequate medical education is such as gives to the student a fair practical knowledge of all the branches of medical science, and a mental discipline sufficient for the proper use of such knowledge in the practice of the medical art. A practical knowledge of these various branches necessitates demonstrative teaching and personal manipulation which can be provided in an adequate degree in medical colleges only."

We would add to this obvious statement that the study of theories can produce nothing but theoretical knowledge. Abstract study may discipline the mind, but skill in any art or profession can be gained only by an actual performance of the duties of that profession.

The laboratory, the dissecting room, the clinic, and the hospital practice know no substitutes. The student who does not gain skill here must win it at the bedside of his patients, and often at fearful cost.

III. The committee also concur in the claim of the American Medical Association that "not less than three full years should be devoted to a diligent study of medicine, before graduating, or com-

mencement of practice, and that at least one-half of these years be spent in a proper medical college." It should be added that a strict and regular attendance upon all the lectures should be required, and that the time professionally spent under a preceptor should be given honestly to a close and earnest study. Whoever will carefully consider the extent of the several branches of science to be mastered by the student of medicine, will easily conclude that three full years will afford but scanty time for the work to be done. Indeed, it is doubtful whether any true scholar would attempt to do this work in such time without great hesitation. How inadequately it must be done, or, rather, how shamefully it must be neglected by those who reduce their attendance on lectures by fully one-half, and waste in idleness their term of private study, is only too obvious.

IV. Many of our medical colleges profess to require evidence of a good moral character in their candidates. The committee are of the opinion that no requirement should be more rigidly enforced. To let loose upon the community, and into the midst of its confiding families, under the sacred name of "physician," persons of vicious habits, and of immoral principles, is to send destruction where we would send healing. None but the purest and most upright can safely be trusted with the prerogative and opportunity of the family physician. The medical college offers insult and injury to mankind when it receives to its classes and arms with its diplomas, men whose worthiness is not established by the amplest testimony.

While the Board have no authority to prescribe changes or improvements in our system of medical education, the committee believe that we should be ready to recognize the efforts of the colleges themselves, and to advance our standard as fast and as far as the lead of these colleges will permit. No injustice is done to medical schools to require of them the highest attainable standard. Their honor and their true success will alike be promoted by it.

We shall only fulfill our duty as a State Board of Health by promoting to the utmost that largest and most potential force in sanitary science and in public hygiene—a well-trained and thoroughly educated medical profession.

The committee ask further time to report on the other branch of inquiry referred to them: the regulations under which complaints will be received by the Board.

JOHN M. GREGORY,
W. M. CHAMBERS,
JOHN H. RAUCH,
Committee.

This report was unanimously adopted, and after the session of '82-'83 the recommendations of the committee will become the rule of the Board in the recognition of diplomas.

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EXTRACTS FROM LETTERS CONCERNING THE GOOD STANDING OF MEDICAL COLLEGES.

[Received from representative Medical Men of this and other States, in response to a Circular of the Board.]

F. P. ANTLE, M.D., PETERSBURG, ILL.

In favor of a higher education, both State and medical; believes this can be best attained through the National and State medical societies.

PROF. W. B. ATKINSON, M.D., PHILADELPHIA, PA.

Regards as absolutely imperative that we have an advance. Men must either present a diploma or pass an examination in Latin, English composition and the ordinary branches of a high-school course. The course in medical colleges should not be less than four years. Until teaching and diploma-giving are separated, there can be no real progress. Young men seem to manifest a great lack of interest in higher education.

M. F. BASSETT, M.D., QUINCY, ILL.

Thinks more regard should be paid to the moral qualifications of a student and that the physical condition should be perfect. That the student should have a strong love for the profession and should not be permitted to enter because of a pecuniary interest or desire for social position. He should attend at least three full terms of lectures and dissect two courses.

PROF. JOHN BENNETT, M.D., CLEVELAND, OHIO.

Means should be used in medical colleges so that it may be definitely known that the student is giving full attention to all the instruction given. Recitations or quizzes ought to take up one-fourth or one-fifth of the time. Final examinations should be rigid, and clinical practice ample.

PROF. WM. H. BOLLING, M.D., LOUISVILLE, KY.

Good English education should be required for matriculation. Anatomy, Physiology, Materia Medica, Chemistry, Practice of Medicine, Clinical Medicine and Surgery, Surgery, Obstetrics and Gynecology. Ophthalmology, Otology, Laryngology, Hygiene, Microscopy and Analytical Chemistry, should be taught. Three full sessions of twenty weeks, three-years study. Quiz of every student by each professor twice a week. Regular attendance required.

PROF. WM. BRODIE, M.D., DETROIT, MICH.

Claims for the Michigan Medical College, the highest requirements of any college in the Union. Wishes that the requirements for preliminary education could be made uniform throughout the Union.

PROF. CHAS. CARY, M.D., BUFFALO, N. Y.

Thinks common-school education ought to be exacted, and classics recommended. Full course of three years, two courses of dissection.

E. F. CLEVELAND, M.D., DUNDEE, ILL.

Feels that none but college graduates who can speak and write one of the modern languages other than their native tongue should be permitted to enter the profession, and the course should extend over five years, with one year of hospital practice and one of practical pharmacy.

PROF. LEARTUS CONNOR, M.D., DETROIT, MICH.

Refers to the Michigan College of Medicine as requiring preliminary examination, three courses of lectures, and practical clinical work in the hospital and out-door clinics. Will increase these requirements as soon as the sentiment in the profession warrants it. The satisfaction to the students and teacher from the plan is very great. It would immensely help the revolution now going on if your Board would refuse to recognize colleges having a lower standard than the one sketched. The best men in the profession would support it, those only opposing who are interested in low grade schools. Hopes the Board will adopt a high standard, and the higher the better.

W. J. CHENOWETH, M.D., DECATUR, ILL.

Three years' graded course and one term of twenty weeks should be required.

LUCINDA M. CORR, M.D., CARLINVILLE, ILL.

For matriculation, students should be required to present first-grade certificates of county superintendents or pass an examination. Curriculum should embrace fifteen departments. Three courses of nine or ten months; 75 per cent. should be the established grade for passing. Two terms of dissection and one year of hospital practice should be required.

PROF. A. C. COWPERTHWAIT, M.D., IOWA CITY, IA.

Students should be required to pass a matriculation examination on the English Language, Grammar and Composition, Arithmetic, Natural Philosophy and Latin. Lectures should be given on Chemistry, Toxicology, Anatomy, Microscopy, Physiology, Materia Medica, Pharmacy, Therapeutics, Diagnosis, Pathology, Obstetrics, Gynecology, Surgery, Ophthalmology, Otology and Medical Jurisprudence. There should be three full courses, and the length of each not less than five months. Final examinations in writing should be required on all subjects, and 75 per cent. be necessary for graduation. Two courses of dissection should be required.

H. C. CUNNINGHAM, M.D., CHARLESTON, ILL.

Thinks three courses should be required, and hygiene and medical jurisprudence added to the usual seven chairs. A fair knowledge of Latin should be required for entrance.

J. W. DORA, M.D., MATTOON, ILL.

All students should be classified scholars for entrance. Favors a graded course of three years, and is in favor of the European plan of having all licentiates take two years' practice with a preceptor, or serving as an interne in a public hospital before taking the degree of M.D. There should be two full courses of dissection.

PROF. J. W. DOWLING, M.D., NEW YORK CITY.

In favor of a three years' graded course; of a board of censors, who shall examine the candidates for graduation, and who shall have the power of rejecting over the vote of the faculty. Is in favor of preliminary examinations, which should be enforced by national law, and examiners appointed by general government.

L. B. EDWARDS, M.D., RICHMOND, VA.

Thinks a knowledge of Greek, Latin, German and French should be required. Chairs of Hygiene and Medical Jurisprudence should be added, and there should be fifteen months of lectures.

PROF. J. H. ETHERIDGE, M.D., CHICAGO, ILL.

Thinks means should be taken by all colleges to see that all matriculants are attending lectures regularly. Thinks all the requirements of the American Medical College Association should be carried out, and that they are sufficient.

A. B. FALLER, M.D., NEWTON, ILL.

Is decidedly in favor of requiring attendance on three terms of nine months each, with the summer devoted to practical work in the chemical and physiological laboratory; attendance on clinics and recitations. Is also in favor of public examinations, by the State Board of Health, regardless of diplomas.

H. V. FERRELL, M.D., CARTERSVILLE, ILL.

Thinks the Board need only *require* a three-years' graded course and a preliminary examination to place the standard where it should be. Is gratified to see the excellent enforcement of the law, and other States copying after it.

PROF. C. P. FROST, M.D. DARTMOUTH COLLEGE, HANOVER, N. H.

Thinks higher standards will only come with a greater demand for them. Is in favor of having regular recitations as in literary colleges, and lectures should supplement the recitations.

WM. H. FITCH, M.D., ROCKFORD, ILL.

Thinks satisfactory preliminary examination should be required. A three-years' graded course, nine months long, and embracing all the so-called specialties. A written examination at the end of each course. State should appoint examiners, who should examine candidates for graduation; faculty should have nothing to do with it. The general and medical education of American practicing physicians is a disgrace to the profession, and should be remedied now.

PROF. E. C. FRANKLIN, M.D., ANN ARBOR.

Thinks there should be a matriculation examination, which should *always* be enforced; a three-years' graded course, and each course to last at least six months; 75 per cent. of attendance. Quizzes once a week on every subject. Examination made every three months. One year clinical and hospital practice. Students should have attended one obstetrical case and dissected two terms.

W. E. GILLILAND, M.D., COATSBURG, ILL.

Thinks the final examination should be conducted by the State. Candidates should read one year before entering college, and then should attend three full courses of not less than five months each, no two of which should be in the same year.

B. M. GRIFFITH, M.D., SPRINGFIELD, ILL.

Thinks there should be a preliminary examination, which should include Latin, and a three-years' graded course should be required. Daily quizzes, and examinations at the end of each course. Clinical experience or hospital practice should be required.

JULIUS GUENTHER, M.D., QUINCY, ILL.

Thinks a diploma from a high school should be required for matriculation.

W. F. HALL, M.D., MCLEANSBORO, ILL.

Thinks there should be an examining board, appointed by the State, not connected with the colleges at all. Students should also take hospital instruction.

F. B. HALLER, M.D., VANDALIA, ILL.

Would have five years' study required, and three courses of lectures of nine months each, with daily quizzes on the subjects taught. Every student should have thorough clinical experience. Let there be a high grade.

PROF. PLYM. S. HAYES, M.D., CHICAGO, ILL.

Would require three courses of lectures, and each student should dissect three parts. Hospital course and course in Chemical Laboratory. Each professor should quiz and be assisted in this by two other physicians, who should constitute an examining board.

PROF. W. B. HAZARD, M.D., ST. LOUIS, MO.

Believes in carrying out the requirements to which the St. Louis College of Physicians and Surgeons is pledged and will insist upon.

S. S. HERRICK, M.D., NEW ORLEANS, LA.

Thinks there should be a matriculation examination. Analytical Chemistry, Clinical Practice, Pathology, Medical Jurisprudence and Hygiene should be added to the usual number of lectures. Should be three courses of lectures in different years. It is desirable to elevate the standard as fast as may be practicable, both as prefatory to the study of medicine, and especially that belonging to the medical curriculum.

PROF. FLETCHER INGALS, M.D., CHICAGO, ILL.

A preliminary examination should be required by every college. The length of the course of lectures should not be less than eight months. Attendance on three of these courses and four years' medical study should be required for graduation.

W. H. JONES, M.D., HENRY, ILL.

Thinks an examination on common-school branches should be required for admission. His standing at such examination should be such that he would be entitled to at least a second-grade certificate in case he were going to teach those branches.

PROF. D. N. KINSMAN, M.D., COLUMBUS, OHIO.

Thinks the first thing necessary to secure the highest efficiency in medical colleges is to make the warrant for practice no longer the diploma of any institution, but the indorsement of qualification by a State Board of Examiners. There should be an admission examination. Three courses of lectures of twenty-six weeks each, and four years' study, including the time spent at lectures.

W. H. KANE KING, M.D., MT. STERLING, ILL.

Thinks there should be a preliminary examination for admission, and strict enough to entitle the candidate to a first-class teacher's certificate. More attention should be paid to the moral qualifications also. Faithful attendance on three courses of lectures of six months each. Quizzes held by each professor without extra cost. Chairs on Hygiene, Pathology, Otology, Pathology and Histology, should be added to the usual chairs. Practical Anatomy should be made compulsory, and students taught that they can never safely give it up.

GEORGE KIRKPATRICK, M.D., LAHARPE, ILL.

Thinks that three courses and an average of 80 per cent, should be required. One term of five months in each year.

PROF. H. G. LANDIS, M.D., COLUMBUS, OHIO.

A college is in good standing when it conforms to the requirements of the American Medical College Association in all respects. If in addition it requires a preliminary examination for entrance, and has a longer session than the adopted standard, its standing is or ought to be thereby improved. Starling Medical College has done the latter, and has the former under advisement.

PROF. C. A. LINDSLEY, M.D., NEW HAVEN, CONN.

No college should be considered in good standing which does not take care to admit only such students to its classes as are able to understand and acquire a knowledge of medicine as it is taught in our best colleges. This should be determined by a preliminary examination, the lowest standard of which should be such attainments in general information, Latin, etc., as is required for admission to the Freshman class in our best colleges. Recitations from text books can be most profitably added to the lecture system. A six months' course ought to be the shortest, and the students ought to be required to attend fully the means of instruction provided for them. Not less than three years' pupilage should be required. The number of courses of lectures should depend on the methods of instruction.

W. MASSIE, M. D. PARIS, ILL.

Thinks that every young man wishing to enter upon the study of medicine, should be required to master a course of English studies, including, especially, natural sciences. Because of the facility of acquiring this education, there is no excuse for not obtaining it. Courses should be six months long. Faithful attendance on lectures, daily quizzes and frequent examinations should be required. Three full courses covering three years. Attendance on dissections and clinics during two years.

SAMUEL MILEHAM, M. D., CAMP POINT, ILL.

Thinks a good English education, natural sciences, Latin, etc., should be required for admission as well as a good moral character. Lectures should be given on fifteen subjects, including all the specialties. Attendance on all the lectures. Quizzes every day by all the professors. Three years' graded course and one session of six months each year should be required with a practical term of three months in the spring, during which Practical Chemistry and Anatomy can be better studied. Attendance on clinics during the whole time. Final examinations should be made by qualified disinterested men not connected with the school.

A. J. MILLER, M.D., PARIS, ILL.

Thinks a thorough education should be required for permission to study medicine, and that physicians should pay more attention to the attainments of persons they take as students. Lecture terms should not be less than five months. Three years should be devoted to the study. Close attendance and plenty of anatomy should also be required.

PROF. J. J. MULHERRON, M.D., DETROIT, MICH.

Thinks the time has come for action, and that a liberal preliminary education is imperative. Refers to the requirements of the Michigan College of Medicine. Three courses of lectures, extending through three years, with intervals of six months between each course. Chemical instruction one hour each day.

PROF. JNO. A. MURPHY, M.D., CINCINNATI, OHIO.

Thinks Illinois has done well and set a good example to other States. Says the Miami College wishes to be considered a friend to the advance movement, willing to do anything that it can to assist it.

G. W. NESBITT, M.D., SYCAMORE, ILL.

Thinks a student should be examined in ordinary common-school branches and Latin, before he is allowed to commence the study of medicine either in an office or college. Courses should be twenty weeks in length. Eight chairs should be required. Daily quizzes. Final examination by professors and board of censors outside of the college. 75 per cent. necessary for passing. Three full courses of lectures. Hopes the Board will succeed in its efforts to elevate the profession.

PROF. THOS. OPIE, M.D., BALTIMORE, MD.

Approves most heartily of the objects of the Board, and will do anything in his power to further the work. Before admission to a medical college, all students should pass an examination in English Composition, Mathematics and Latin. Lectures should be divided among twelve chairs, courses six months in length. Believes that lengthening the courses is a step in the right direction. Two courses of dissection and attendance on clinics imperative.

PROF. A. B. PALMER, M.D., ANN ARBOR, MICH.

Is in favor of a high standard, but is scarcely able to say what should be the requirements to entitle a medical college to good standing.

PROF. W. F. PECK, M.D., IOWA CITY, IOWA.

Thinks the requirements of the American Medical College Association should be carried out, and are sufficient to entitle a college to good standing.

PROF. W. A. PHILLIPS, M.D., CLEVELAND.

Thinks a diploma from a literary college or high school, or actual examination, should be required. There should be fourteen chairs, two courses of twenty weeks each, full attendance, daily quizzes and a rigid final examination; dissection each term, and three years' study.

DAVID PRINCE, M.D., JACKSONVILLE, ILL.

High school education should be required for admission. The whole line of medical science should be taught, and Physics, Chemistry, with Laboratory Practice and Comparative Anatomy insisted upon. An attendance on lectures, recitations and private reading six hours a day for three years. In favor of a progressive course, and recitations as well as lectures.

CHARLES T. REBER, M.D., SHELBYVILLE, ILL.

Thinks more attention should be paid to Anatomy. Requirement of attendance more strict. Quizzes frequent and thorough.

PROF. P. GERVAIS ROBINSON, M.D., ST. LOUIS, MO.

Advocates most heartily an established State Board of Examiners, which would be the best, shortest and most satisfactory mode of settling all questions of requirements and qualifications, leaving the various schools the simple duty of educating their students. Then schools would take their proper rank very soon in accordance with their ability to turn out men properly qualified.

A. B. SIMMONS, M.D., MORRISONVILLE, ILL.

Thinks a student should be required to attend lectures until he can pass a rigid examination, be it three or more courses. Clinics and dissections should be required during every course.

D. S. SMITH, M.D., CHICAGO, ILL.

Is in favor of examination by the State Board, and it should be of such a character as to disclose the applicant's general and particular attainments. Favors the State Board heartily in its work.

L. STOSKOPF, M.D., FREEPORT, ILL.

Thinks a thorough preliminary examination should be required in fact, and not nominally, as is generally the case. Hospital practice ought to be required, and practice under preceptors ought not to be taken in place of this.

JOS. M. TONER, M.D., WASHINGTON, D. C.

Thinks the requirements of medicine demand a three-years' graded course, and even that time is too short. Hygiene and Sanitation should be added to the present chairs.

PROF. JAS. TYSON, M.D., PHILADELPHIA, PA.

Thinks the requirements of the Medical Department of the University of Pennsylvania are the very least that should be exacted, although it is a very delicate matter to prescribe conditions for other medical colleges. These requirements are literally carried out by the University. They include three courses of five months each, and the necessity of early further modification of the method adopted is felt.

H. D. VALIN, M.D., CHICAGO, ILL.

Thinks a high-school education should be required. Such final examination as will prove the full capacity of the graduate. Three years' study and three courses of five months each should be required.

J. A. WAGNER, M.D., QUINCY, ILL.

Students should be eighteen years of age, pass a preliminary examination, not given to dissipation of any kind. Should have a certificate of never having been charged with any criminal action. Two full courses of dissections; not simply paying fees, but *work*.

G. S. WALKER, M.D., ST. LOUIS, MO.

Good academic education should be required. Three courses of twenty weeks each, including holidays. Practice under preceptors should not be accepted as time at lectures. Three courses of dissection, two courses of clinics, and hospital practice. Examination each year.

WM. G. WILSON, M.D., SHELBYVILLE, ILL.

Thinks a high-school education should be required. Three courses of lectures, occupying twenty-five months, extending through three years. Ninety per cent. of attendance on lectures, and a final examination necessary for graduation.

H. J. B. WRIGHT, M.D., ODIN, ILL.

Thinks colleges situated in small cities cannot give clinical advantages nor dissecting privileges sufficient, and should not be recognized as in good standing. The colleges at Indianapolis and Keokuk, to his knowledge, are deficient. The final examination should be something more than mere form.

S. M. WYLIE, M.D., PAXTON, ILL.

High-school education. Four courses of six months each. Lectures on all subjects including specialties. Dissection of the whole body insisted on. Thorough course not insisted on, but required.

S. J. YOUNG, M.D., TERRE HAUTE, IND.

Regards a thorough English education as indispensable to the intelligent study of medicine, and no college in good standing which does not require it for admission. Good moral character should be required. Attendance on three courses of lectures, dissections, and clinical instruction during the entire time.

THE CENTENNIAL MEDICAL SOCIETY OF SOUTHERN ILLINOIS.

Through their committee, Drs. J. W. Hoyt, Jas. Picquet, and N. S. Marshall, reports that in its opinion a change from large quantity to better quality is imperative. Applicants for admission to lectures should present a diploma from some high school or department of science. A common-school education is not sufficient. Age twenty years. A full graded course, each session twenty weeks long, is necessary. Chemistry, Anatomy and Physiology taught practically through three courses. Daily quizzes. Examination at the end of each term. Attendance on clinics should be compulsory.

THE JASPER CO. MEDICAL ASSOCIATION

Recognizes the fact that medical colleges annually confer the degree on individuals not qualified to practice, and that the State Board is compelled to recognize them. The members pledge themselves to use all their influence in favor of having *all* persons examined by the Board before being admitted to practice.

ENFORCEMENT OF THE MEDICAL PRACTICE ACT.

Ninety-three suits have been brought throughout the State for violation of the Medical Practice Act. In nearly all cases the suits were withdrawn on condition the parties complained of should leave the State. Of those not adjusted nine resulted in the imprisonment of the offending parties. In all instances where appeals were taken to higher courts the decisions of the courts of original jurisdiction were affirmed. In one of the earliest cases which came up under the act, the following decision was rendered by Judge Williams:

Decision rendered by Hon. E. S. Williams, at the October term of Cook Circuit Court, 1878.

NATHAN J. AIKEN
 vs.
 STATE BOARD OF HEALTH. } *In Chancery.*

This bill is filed by complainant, alleging that he is a duly licensed practicing physician in the city of Chicago; that he was regularly educated as a physician, graduated at the Cincinnati College of Medicine and Surgery in 1865; and that in June last a certificate was also issued to him by the State Board of Health as such physician, under the laws of the State of Illinois; that his practice is of great value to him; that while holding said certificate he has received from the State Board of Health a notice that said Board threatened to revoke his license; that the alleged cause of revocation is the publication by complainant of divers professional notices in divers public newspapers, which notices are set out in full in complainant's bill; that the proposed action of the Board of Health originates from the fact of the publication of these printed notices by complainant, which conduct said Board alleges to be unprofessional and dishonorable, but which complainant claims is neither dishonorable nor unprofessional within the meaning of the Statute; and complainant denies the right of the State Board to revoke his license for any such cause, and prays for an injunction restraining such proposed action upon the part of the State Board of Health.

Upon the argument of the motion for injunction, complainant has insisted that the advertising to which he has resorted is neither dishonorable nor unprofessional conduct within the meaning of the Act of May 29, 1877; that that statute is unconstitutional for various reasons, but, principally, that it grants exclusive privileges to those physicians who have been in the State of Illinois ten years, and is not uniform in its operations upon the class of persons to whom it refers, and is therefore unreasonable, and that it deprives

the person upon whom it is sought to be enforced of his property without due process of law. That part of the law relating to the State Board of Health and physicians which is particularly brought to the attention of the court by the argument for this injunction, is to be found in sections 19 and 21 of the act of May 29, 1877, and is as follows:

"19. The State Board of Health May refuse certificates to individuals guilty of unprofessional or dishonorable conduct, and they may revoke certificates for like causes.

Section 21 provides for the punishment of any person practicing medicine or surgery in this State without complying with the provisions of the Act, except that it exempts from the operation of the law all persons who "have been practicing medicine ten years within this State."

The State Board of Health is a corporation composed of seven persons, appointed by the Governor of the State, by and with the advice and consent of the Senate. It is constituted, among other things, to have charge of medical practice and medical practitioners in this State, and it is its right and duty to have surveillance of the professional conduct of physicians by the language of the act of incorporation. Any persons guilty of unprofessional conduct may be by it refused certificates, and any persons having certificates who were guilty of unprofessional conduct, may have their certificates revoked by the Board. The object of the incorporation of the Board is, among other things, to secure a higher professional standard in the medical profession. It is to exclude empirics and empirism from the profession. The duties of the Board are various, and the interests intrusted to its keeping affect all classes of the community, and affect them in the most vital points. The character of its duties is in part set forth in the second section of the act creating the Board. "The State Board of Health shall have the general supervision of the interests of the health and life of the citizens of the State. They shall have charge of all matters pertaining to quarantine, and shall have authority to make such rules and regulations, and such sanitary investigations as they may from time to time deem necessary for the preservation or improvement of public health," and all police officers, sheriffs and other employees of the State are required to enforce its rules and regulations so far as the efficiency of the Board may depend on their cooperation. Such a Board must, from the necessity of the case, be vested with a large discretion. And, in the legitimate exercise of its discretion, it ought not to be, and cannot be, properly controlled by judicial tribunals. The duties of the Board, with reference to the sanitary condition of the people, bring it into such relations to the medical profession as fit it to determine the necessary qualifications of its members, and to judge of the propriety or impropriety of their professional deportment. The law has devolved this and similar duties upon the Board, and it has created no other corporation in the State for a like purpose, nor has it given to any State officer supervision over the Board in the discharge of its appropriate duties and the exercise of its legitimate discretions. A physician may be guilty of unprofessional and dishonorable conduct, and not of criminal conduct. It would have been a work of supererogation in the law-makers to have vested the Board of Health with the supervision of the unprofessional conduct of the medical practitioner, if unprofessional conduct and criminal conduct were synonymous. As a citizen, the physician is, with every other citizen, answerable to the criminal laws, and as an alleged criminal is liable to be arraigned before our courts. It is only as a physician that he is liable to have his professional conduct inquired into and brought before the State Board of Health. The term unprofessional is therefore far wider than criminal. Many acts would be unprofessional that were not criminal; some acts that were criminal might not be esteemed unprofessional. What is professional conduct can only be determined by bringing the act to the professional criterion, and who so well qualified to judge of the proper professional criterion for the medical profession as a Board constituted as the bill shows this Board to be, of seven gentlemen, five of whom are physicians, and a Board created for sanitary purposes, and accustomed to sanitary investigation? The "unprofessional" conduct which authorizes the Board to exclude a physician from the profession does not, therefore, mean necessarily criminal or immoral acts, but such conduct as is inconsistent with the honorable practice of the profession; and in judging of such conduct, the Board of Health has a wide discretion, and in its exercise courts ought not to interfere with it. The general principle of law applicable to this, as to all other similar corporations, is laid down in High on Injunction, section 737, as follows:

"Equity will not interfere by injunction for the purpose of controlling the action of public officers constituting inferior quasi-judicial tribunals, such as Boards of Supervisors, Commissioners of Highways, and the like, on matters properly pertaining to their jurisdiction; nor will it review and correct errors in the proceedings of such officers, the proper remedy, if any, being at law by writ of certiorari." * * * And where they have exercised their discretion, and made their decision in good faith and without any intention of oppressing or injuring private persons, an injunction will not be allowed against their action."

Independent, however, of the exercise of discretion, it appears in this case *as a matter of fact*, that the advertisements of the complainant were unprofessional. He has set forth some nine different styles of advertisements in his bill, to which, within a short space of time, he admits himself to have resorted, and a large number of the most eminent medical practitioners in this city have made affidavits stating that such advertisements are unprofessional, and some of them have added that they were false. Even a layman would only need to read some of these advertisements to know that they ought to be unprofessional; but we have the oaths of a large number of physicians that they are unprofessional, and no affidavit to the contrary. But the complainant insists that this law creating the Board of Health is unconstitutional, because it grants exclusive privileges to certain physicians, and denies the same privileges to others; that it is not uniform, and therefore unreasonable, and that it deprives complainant of his property without due process of law. These objections are all to be determined in view of the answer to the question, What is a license to practice a profession? Is it a constitutional privilege? Is it a property? Is it a contract? The complainant's solicitor earnestly asserts the affirmative. All the learned professions, in this respect, are upon a par with each other, and many other occupations are upon a par with them. In a certain sense, it is true that every man has a natural right to follow out the bent of his inclination, and be a clergy-

man, a lawyer, a doctor, a scavenger, a pedler, an auctioneer, just as he may choose. But it is not true that a man can practice any of these professions or occupations except he does it upon such terms as the law imposes, and the law can impose just such terms upon any of these professions or employments as the legislators, in their discretion, deem most for the interest of the community. The law has always sought to fill the learned professions with learned men, and upright and honorable men. However sadly it may have failed, the attempt has been in the right direction. It therefore has hedged round the professions of law and medicine with licenses, as it has hedged in many other businesses in the same way. Men who have the property and lives of others especially intrusted to their keeping ought to be men of skill and learning in their several departments. More than that: It is of the utmost importance that all dishonor and dishonesty should be expelled from the learned professions, and the tendency of legislation has always been to effect this result. If, then, a man has the natural right to be a lawyer or a doctor, he possesses that right subject to every restriction which the law may have created before, or which it may create subsequent to his entrance upon the given profession, and which restrictions shall tend to secure for it upright and honorable practitioners, and to elevate that profession and make it more beneficent in its influences upon and relations to society.

In the case of *Cohen vs. Wright*, 22 California, 294, the court decided that the right to practice law was not a constitutional right, nor an absolute right derived from the law of nature, but a mere creation of the statute, and the license conferred only a statutory right subject to the control of the Legislature; that it was not property, and was not a contract between the Legislature and the attorney within the constitutional meaning of the words "property" and "contract." In no proper sense can these words "property" and "contract" be applied to the right to practice medicine. The right is not descendible from its possessor to his heir, cannot be bought or sold, and may be lost by misconduct or immorality upon the part of the practitioner.

The Supreme Court of Missouri, in the case of *Simmons vs. The State* (12 Miss., 271) said that it was beyond the power of the most refined sophistry to establish the proposition that a right to practice law was a contract, and held that it was a mere naked grant of a privilege without consideration, which grant the State might revoke, or impose such conditions upon its exercise as are deemed proper or demanded by the public good. To the same effect is the case of *State vs. Gazlay*, 5 Ohio, 22, and of *Goldthwaite vs. City of Montgomery*, 50 Alaba., 486, and not a case can be found reported which holds a different doctrine.

Complainant insists that this law is not uniform, because it exempts from its operation all physicians who have been ten years in practice in the State of Illinois, and therefore is unreasonable and void. It is not necessary, in order to constitute uniformity in the operation of a law, that it should bear equally upon all citizens of the State who stand in the same relation to it, that is, upon all who are under substantially the same facts. (*Smith vs. Judge of 12th District*, 17 California, 555.) A physician who had the advantage of a professional practice of ten years in a State, would acquire by that very practice a knowledge of local diseases and their appropriate treatment which could not be possessed by a stranger to the region, however extensive may have been his reading. It would be apparent that the ten-years resident might have obtained by his residence and medical practice a knowledge which would place him in different relations to a sanitary law than a resident of a few weeks. But it is said that a resident of nine years and eleven months would be in no different relations to the law from a resident of ten years. It is said that the rule of exemption is arbitrary. But so must every rule be. Graduation from a medical university establishes no fixed standard of professional knowledge. Different institutions have different standards, and the same institution does not apply the same standard to all its students. Dolts gain admission to all the professions through diplomas issued by famous colleges and universities. A court would hesitate to declare a law unreasonable because it applied to some, under one state of facts, and did not apply to others very dissimilarly situated.

And courts decline to set aside positive enactments of the Legislature merely on the ground that in their opinion the law is unreasonable. (*Dillon on Municipal Corporations*, Section 262.) Whether reasonable or unreasonable is one of the questions properly before the Legislature, and upon which it must be supposed to have passed in enacting the law.

But independent of this question last discussed, inasmuch, as the right to practice medicine is a mere statutory privilege subject to be changed at any time by the Legislature, and does not rise to the dignity of a contract or of property, there is no reason why such a privilege should not be denied to one man and extended to another in the discretion of the legislators. In this view, the objection to the law for want of uniformity in its application fails, and to this purport are the decisions of *The People vs. Judge of 12th District*, 17 California, 547, and *Cohen vs. Wright*, 22 California, 321, and other cases.

The prayer for the injunction will therefore be denied.

The foregoing decision was affirmed, on appeal, by the Appellate Court, whence it was carried up to the Supreme Court, but was abandoned by the party leaving the State.

NOTE—The affidavits above alluded to were presented by the attorneys of the State Board of Health, from representative members of each of the different schools of medical practice. Copies of the Code of the Medical Ethics of the different forms of medical practice were likewise offered in evidence.

To facilitate the enforcement of the act by defining its terms, and to correct an impression that it was the duty of the Board to prosecute for violations and infractions, the Attorney-General was appealed to for authoritative opinions on these points; and the following letters embrace the information thus elicited:

STATE OF ILLINOIS, ATTORNEY-GENERAL'S OFFICE,
SPRINGFIELD, July 23, 1880.

Dr. J. H. Rauch, Secretary State Board of Health:

DEAR SIR—I am in receipt of your letter of the 6th inst., enclosing copy of a resolution adopted by the State Board of Health, as follows:

"That the Secretary of the Board be and is hereby directed to ask the official opinion of the Attorney-General whether the law furnishes any definition of the term 'practice of medicine,' or 'practicing medicine,' within the meaning of the medical practice act, and if so, what the same is; and whether the Board is not authorized by the said act to determine the meaning of the term for the regulation of physicians or the prosecutions of offenses under said act."

The eleventh section of the act to regulate the practice of medicine in the State of Illinois, approved May 31, 1877, contains the following: Any person shall be regarded as practicing medicine within the meaning of this act who shall profess publicly to be a physician and to prescribe for the sick, or who shall append to his name the letters "M.D."—[Laws of 1877, page 156, section 11.]

Independent of the statutory definition, the terms import and embrace the pursuit and vocation of one who holds himself out to the public as possessing the requisite skill to treat disease, and accordingly prescribes for or treats patients as a physician.

I do not think the Board has any authority to prescribe any definition of those terms in conflict with that given in the statute, but for all purposes connected with the discharge of the duties of the Board, it may ascertain for itself the true meaning of the statute upon this question. The ultimate authority to determine all questions as to the proper meaning or construction of the statute in reference to this question is vested in the courts.

I am, very respectfully,

J. K. EDSALL, Attorney-General.

STATE OF ILLINOIS, ATTORNEY-GENERAL'S OFFICE,
SPRINGFIELD, July 23, 1880.

Dr. J. H. Rauch, Secretary State Board of Health:

DEAR SIR—Your letter of the 11th inst. was received, requesting, in behalf of the State Board of Health, my opinion upon the following questions:

1. Whose duty is it to prosecute under the act of May 25, 1877, known as the State Board of Health Act?

2. Who should file complaints under that act?

3. Whose duty is it to prosecute under the act of May 29, 1877, known as the Medical Practice Act?

4. What is the proper mode of procedure under the last-named act?

These questions will be answered in their order:

1. The only penalties provided for in the State Board of Health Act, so-called, approved May 25, 1877, are those specified in sections 2, 5 and 6, to the amount of \$10 each. [Laws of 1877, page 209.] The fourth section of the act requires the sum of ten dollars to be recovered in any court of competent jurisdiction in the State, *at the suit of the county clerk*. Justices of the peace have jurisdiction of such suits, and the same should be instituted in the name of the county clerk in his official capacity as plaintiff. "A B, County Clerk of—county."

2. Inasmuch as the same are required to be "at the suit of the county clerk," it is his official duty to institute such suits in proper cases.

3. The act of May 29, 1877, known as the Medical Practice Act, provides that "any person practicing medicine or surgery in this State without complying with the provisions of this act shall be punished by a fine of not less than \$50 nor more than \$500, or by imprisonment in the county jail for a period of not less than thirty days nor more than three hundred and sixty-five days, or both such fine and imprisonment, for each and every offense." [Laws of 1877, page 15, section 13.] The fine and imprisonment therein provided for can only be enforced by indictment in the circuit court, or information filed by the State's Attorney in the county court, in like manner as other violators of the criminal laws are required to be prosecuted. It is the duty of the State's Attorneys in the several counties to conduct such prosecutions.

4. Any person who has a knowledge of the facts may make complaint before the grand jury, or furnish to the State's Attorneys the necessary facts, upon which he can file information in the county court.

5. The proper mode of proceeding in prosecutions under the Medical Practice Act I have already indicated—that is, such prosecutions are to be carried on either by indictment or information, as in other cases. If it is desired to place a person charged with violating that act under recognizance, to appear at the proper court to answer any indictment that may be found against him for such offense, complaint may be made before justices of the

peace, upon which preliminary examination can be had; and in case probable cause is shown, such party may be required to enter into recognizance, with sufficient sureties, to appear at the next term of the court having jurisdiction of the offense, to answer such indictment, the same as in other criminal cases.

I am, very respectfully,

J. K. EDSALL, Attorney-General.

The following is the form of complaint above alluded to:

STATE OF ILLINOIS,)
County.) ss.

The complaint and information of of
in said county, made before Esquire, one of the justices of the
peace for said county, on the day of 188..., who, being duly
sworn, upon his oath says, that at and within said
county, to-wit: on the day of A. D. 188..., practiced medicine
without then and there possessing the qualifications prescribed in
the certain act of the General Assembly of the State of Illinois, entitled "An act to regulate
the practice of medicine in the State of Illinois," approved May 29, 1877, and without then
and there having complied with the provisions of that act; that is to say, the said
..... then and there so practiced medicine without then and there
having an unrevoked certificate of the genuineness of his diploma as a graduate in medi-
cine from the State Board of Health of the State of Illinois; and without then and there
having an unrevoked certificate from the said State Board of Health, authorizing him to
practice medicine or surgery in the State of Illinois, and that he was not then and there
a commissioned surgeon of the United States Army or Navy, and had not been practicing
ten years within the State of Illinois prior to the first day of July, 1877; contrary to the
form of the statute in such cases made and provided.

That this complainant has just and reasonable grounds to believe, and does believe,
that the said has committed said offense, and, therefore, prays
that he may be arrested and dealt with according to law.

Subscribed and sworn to before me this day of A. D. 188...

..... Justice of the Peace.

OFFICIAL REGISTER

OF

PHYSICIANS AND MIDWIVES

TO WHOM CERTIFICATES HAVE BEEN ISSUED BY

THE ILLINOIS STATE BOARD OF HEALTH,

UNDER THE

ACT TO REGULATE THE PRACTICE OF MEDICINE
IN THE STATE OF ILLINOIS,

APPROVED MAY 29, 1877.

STATE BOARD OF HEALTH ACT.

An Act to create and establish a State Board of Health in the State of Illinois. Approved May 25, 1877; in force July 1, 1877.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly,* That the Governor, with the advice and consent of the Senate, shall appoint seven persons, who shall constitute the Board of Health. The persons so appointed shall hold their offices for seven years: *Provided,* that the terms of office of the seven first appointed shall be so arranged that the term of one shall expire on the thirtieth day of December of each year, and the vacancies so created, as well as all vacancies occurring otherwise, shall be filled by the Governor, with the advice and consent of the Senate: *And provided, also,* that appointments made when the Senate is not in session may be confirmed at its next ensuing session.

Sec. 2. The State Board of Health shall have the general supervision of the interests of the health and life of the citizens of the State. They shall have charge of all matters pertaining to quarantine; and shall have authority to make such rules and regulations, and such sanitary investigations, as they may from time to time deem necessary for the preservation or improvement of public health; and it shall be the duty of all police officers, sheriffs, constables, and all other officers and employes of the State, to enforce such rules and regulations, so far as the efficiency and success of the Board may depend upon their official cooperation.

Sec. 3. The Board of Health shall have supervision of the State system of registration of births and deaths as hereinafter provided; they shall make up such forms and recommend such legislation as shall be deemed necessary for the thorough registration of vital and mortuary statistics throughout the State. The Secretary of the Board shall be the superintendent of such registration. The clerical duties and the safe-keeping of the bureau of vital statistics thus created shall be provided by the Secretary of State.

Sec. 4. It shall be the duty of all physicians and accoucheurs in this State to register their names and post-office address with the county clerk of the county where they reside; and said physicians and accoucheurs shall be required, under penalty of ten dollars, to be recovered in any court of competent jurisdiction in the State, at suit of the county clerk, to report to the county clerk, within thirty days from date of their occurrence, all births and deaths which may come under their supervision, with a certificate of the cause of death, and such correlative facts as the Board may require, in the blank forms furnished as hereinafter provided.

Sec. 5. When any birth or death shall take place, no physician or accoucheur being in attendance, the same shall be reported to the county clerk within thirty days from the date of their occurrence, with the supposed cause of death, by the parent, or if none, by the nearest of kin, not a minor, or if none, by the resident householder where the death shall occur, under penalty as provided in the preceding section of this act.

Sec. 6. The coroners of the several counties shall be required to report to the county clerk all cases of death which may come under their supervision, with the cause and mode of death, etc., as per forms furnished, under penalty as provided in section four (4) of this act.

Sec. 7. All amounts recovered under the penalties herein provided shall be appropriated to a special fund for the carrying out of the object of this law.

Sec. 8. The county clerks of the several counties in the State shall be required to keep separate books for the registration of the names and post-office address of physicians and accoucheurs, for births, for marriages, and for deaths; said books shall always be open to inspection without fee; and said county clerks shall be required to render a full and complete report of all births, marriages and deaths to the Secretary of the Board of Health, annually, and at such other times as the Board may direct.

Sec. 9. It shall be the duty of the Board of Health to prepare such forms for the record of births, marriages and deaths as they may deem proper; the said forms to be furnished by the Secretary of said Board to the county clerks of the several counties, whose duty it shall be to furnish them to such persons as are herein required to make such reports.

Sec. 10. The first meeting of the Board shall be within fifteen days after their appointment, and thereafter in January and June of each year, and at such other times as the Board shall deem expedient. The meeting in January of each year shall be in Springfield.

A majority shall constitute a quorum. They shall choose one of their number to be President, and they may adopt rules and by-laws for their government, subject to the provisions of this act.

Sec. 11. They shall elect a Secretary, who shall perform the duties prescribed by the Board; and by this act he shall receive a salary which shall be fixed by the Board; he shall also receive his traveling and other expenses incurred in the performance of his official duties. The other members of the Board shall receive no compensation for their services, but their traveling and other expenses, while employed on business of the Board, shall be paid. The President of the Board shall quarterly certify the amount due the Secretary, and, on presentation of his certificate, the Auditor of State shall draw his warrant on the Treasurer for the amount.

Sec. 12. It shall be the duty of the Board of Health to make an annual report, through their Secretary or otherwise, in writing, to the Governor of this State, on or before the first day of January of each year, and such report shall include so much of the proceedings of the Board, and such information concerning vital statistics; such knowledge respecting diseases, and such instruction on the subject of hygiene, as may be thought useful by the Board for dissemination among the people, with such suggestions as to legislative action as they may deem necessary.

Sec. 13. The sum of five thousand dollars (\$5,000), or so much thereof as may be necessary, is hereby appropriated to pay the salary of the Secretary, meet the contingent expenses of the office of the Secretary, and the expenses of the Board, and all costs for printing, which, together, shall not exceed the sum hereby appropriated; said expenses shall be certified and paid in the same manner as the salary of the Secretary.

Sec. 14. The Secretary of State shall provide rooms suitable for the meetings of the Board, and office-room for the Secretary.

PRACTICE OF MEDICINE ACT.

An Act to Regulate the Practice of Medicine in the State of Illinois. Approved May 29, 1877; in force July 1, 1877.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly,* That every person practicing medicine, in any of its departments, shall possess the qualifications required by this act. If a graduate in medicine, he shall present his diploma to the State Board of Health, if such Board of Health shall be established by law, or Board of Examiners herein named, for verification as to its genuineness. If the diploma is found genuine, and if the person named therein be the person claiming and presenting the same, the State Board of Health, if such Board of Health be established by law, or the Board of Examiners, shall issue its certificate to that effect, signed by all of the members thereof, and such diploma and certificate shall be conclusive as to the right of the lawful holder of the same to practice medicine in this State. If not a graduate, the person practicing medicine in this State shall present himself before said Board, and submit himself to such examinations as the said Board shall require; and, if the examination be satisfactory to the examiners, the said Board shall issue its certificate in accordance with the facts, and the lawful holder of such certificate shall be entitled to all the rights and privileges herein mentioned.

Sec. 2. In case a State Board of Health shall not be established by law, then each State Medical Society incorporated and in active existence on the first day of July, eighteen hundred and seventy-seven, whose members are required to possess diplomas or license from some legally chartered medical institution in good standing, shall appoint, annually, a Board of Examiners, consisting of seven members, who shall hold their offices for one year, and until their successors shall be chosen. The examiners so appointed shall go before a county judge and make oath that they are regular graduates, or licentiates, and that they will faithfully perform the duties of their office. Vacancies occurring in a Board of Examiners shall be filled by the society appointing it by the selection of alternates or otherwise.

Sec. 3. The State Board of Health, if such Board of Health shall be established by law, or Board of Examiners, shall organize within three months after the passage of this act; they shall procure a seal, and shall receive through their secretary applications for certificates and examinations; the president of each board shall have authority to administer oaths, and the Board to take testimony in all matters relating to their duties; they shall issue certificates to all who furnish satisfactory proof of having received diplomas or licenses from legally chartered medical institutions in good standing; they shall prepare two forms of certificates, one for persons in possession of diplomas or licenses, the other for candidates examined by the Board; they shall furnish to the county clerks of the several counties a list of all persons receiving certificates. In selecting places to hold their meetings they shall, as far as is reasonable, accommodate applicants residing in different sections of the State, and due notice shall be published of all their meetings. Certificates shall be signed by all the members of the Board granting them, and shall indicate the medical society to which the Examining Board is attached.

Sec. 4. Said State Board of Health, if such Board of Health shall be established by law, or Board of Examiners, shall examine diplomas as to their genuineness, and if the diploma shall be found genuine as represented, the secretary of the State Board of Health, if such Board of Health shall be established by law, or Board of Examiners, shall receive a fee of one dollar from each graduate or licentiate, and no further charge shall be made to the applicants; but if it be found to be fraudulent, or not lawfully owned by the possessor, the Board shall be entitled to charge and collect twenty dollars of the applicant presenting such diploma. The verification of the diploma shall consist in the affidavit of the holder and applicant that he is the lawful possessor of the same, and that he is the person herein named. Such affidavit may be taken before any person authorized to administer oaths, and the same shall be attested under the hand and official seal of such officer, if he have a seal. Graduates may present their diplomas and affidavits as provided in this act, by letter or by proxy, and the State Board of Health, if such Board of Health shall be established by law, or Board of Examiners, shall issue its certificate the same as though the owner of the diploma was present.

Sec. 5. All examinations of persons not graduates or licentiates, shall be made directly by the Board, and the certificates given by the Boards shall authorize the possessor to practice medicine and surgery in the State of Illinois.

Sec. 6. Every person holding a certificate from the State Board of Health, if such Board of Health shall be established by law, or Board of Examiners, shall have it recorded in the office of the clerk of the county in which he resides, and the record shall be indorsed thereon. Any person removing to another county to practice, shall procure an endorsement to that effect on the certificate from the county clerk, and shall record the certificate, in like manner, in the county to which he removes, and the holder of the certificate shall pay to the county clerk the usual fees for making the record.

Sec. 7. The county clerk shall keep, in a book provided for the purpose, a complete list of the certificates recorded by him, with the date of the issue and the name of the medical society represented by the State Board of Health, if such Board of Health shall be established by law, or Board of Examiners, issuing them. If the certificate be based on a diploma or license, he shall record the name of the medical institution conferring it, and the date when conferred. The register of the county clerk shall be open to public inspection during business hours.

Sec. 8. Candidates for examination shall pay a fee of five dollars, in advance, which shall be returned to them if a certificate be refused. The fees received by the Board shall be paid into the treasury of the medical society by which the Board shall have been appointed, and the expenses and compensation of the Board shall be subject to arrangement with the society.

Sec. 9. Examinations may be in whole or in part in writing, and shall be of an elementary and practical character, but sufficiently strict to test the qualifications of the candidate as a practitioner.

Sec. 10. The State Board of Health, if such Board of Health shall be established by law, or Board of Examiners, may refuse certificates to individuals guilty of unprofessional or dishonorable conduct, and they may revoke certificates for like causes. In all cases of refusal or revocation, the applicant may appeal to the body appointing the Board.

Sec. 11. Any person shall be regarded as practicing medicine within the meaning of this act, who shall profess publicly to be a physician, and to prescribe for the sick, or who shall append to his name the letters of "M.D." But nothing in this act shall be construed to prohibit students from prescribing under the supervision of preceptors, or to prohibit gratuitous services in cases of emergency. And this act shall not apply to commissioned surgeons of the United States army and navy.

Sec. 12. Any itinerant vender of any drug, nostrum, ointment or appliance of any kind, intended for the treatment of disease or injury, or who shall, by writing or printing, or any other method, publicly profess to cure or treat diseases, injury or deformity by any drug, nostrum, manipulation or other expedient, shall pay a license of one hundred dollars a month, to be collected in the usual way.

Sec. 13. Any person practicing medicine or surgery in this State without complying with the provisions of this act, shall be punished by a fine of not less than fifty dollars, nor more than five hundred dollars, or by imprisonment in the county jail for a period of not less than thirty days, nor more than three hundred and sixty-five days, or by both such fine and imprisonment, for each and every offense; and any person filing, or attempting to file, as his own, the diploma or certificate of another, or a forged affidavit of identification, shall be guilty of a felony, and upon conviction, shall be subject to such fine and imprisonment as are made and provided by the statutes of this State for the crime of forgery, but the penalties shall not be enforced till on and after the thirty-first day of December, eighteen hundred and seventy-seven: *Provided*, that the provisions of this act shall not apply to those that have been practicing medicine ten years within this State.

OFFICIAL REGISTER.

ADAMS COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE.		Issued.	Why Issued.	Date of Dfn. or License.	Filed for Record.
						Total years.	Years in Ill.				
Atwood, O. M.	Sept. 6, 1878	R	Quincy	26 Ala.	5	3	Aug.	28, 1878	University of Michigan, N. Y.	Mar. 26, 1878	Sept. 6, 1878
Adams, Nelson	Dec. 6, 1879	R	Quincy	62 N. Y.	36	8	Nov.	15, 1879	Geneva Medical College	1844 Dec.	6, 1879
Baker, D. B.	Jan. 10, 1879	R	Quincy	32 N. Y.	8	8	Oct.	9, 1877	Rush Medical College	Feb. 1879	Jan. 10, 1878
Bassett, M. F.	Jan. 2, 1878	R	Quincy	36 Vt.	36	24	Oct.	9, 1877	Worcester Medical College	June 1847	Jan. 2, 1878
Bonney, J. W.	Feb. 11, 1878	R	Quincy	34 Va.	39	18	Oct.	9, 1877	University of Missouri	1858 Feb.	11, 1878
Byrd, J. A.	Jan. 29, 1878	R	Quincy	34 Va.	11	9	Oct.	9, 1877	Missouri Medical College	Feb. 27, 1867	9, 1877
Bucking, J. H.	Dec. 13, 1877	R	Quincy	36 Ger.	44	16	Nov.	14, 1877	Fourteen years' practice	Nov. 14, 1877	Nov. 14, 1877
Curtis, C. R. S.	Jan. 29, 1878	R	Quincy	35 Scotlnd	15	9	Oct.	9, 1877	New Orleans School of Medicine	Feb. 13, 1862	Dec. 6, 1877
Clark, H. A.	Oct. 24, 1878	R	Quincy	46 Ohio	24	18	Oct.	9, 1877	New York Medical College	Feb. 28, 1854	Jan. 24, 1878
Conrad, C. E.	Jan. 8, 1878	R	Quincy	29 Me	3	1	Jan.	1, 1878	Rush Medical College	Feb. 16, 1873	Oct. 24, 1878
Connell, G. W.	Nov. 8, 1879	R	Quincy	37 Ohio	30	20	Oct.	16, 1877	Twenty years' practice	Jan. 1, 1851	Nov. 8, 1879
Core, Albert Stewart	Sept. 17, 1880	R	Quincy	34 Ohio	39	1	Nov.	8, 1879	University of Missouri	Mar. 24, 1880	Sept. 17, 1880
Crude, Francis	Dec. 27, 1877	R	Quincy	57 Prussia	1	1	July	3, 1880	Rush Medical College	Feb. 2, 1842	Dec. 27, 1877
Durant, J. F.	Dec. 14, 1877	R	Quincy	46 Tenn.	25	25	Oct.	9, 1877	University of Berlin, Prussia	Feb. 2, 1842	Dec. 27, 1877
Edman, E. W.	Dec. 8, 1877	R	Quincy	58 Ger.	20	20	Oct.	17, 1877	Eclectic Medical Institute, Cin.	1854 Dec.	8, 1877
Edison, Geo. W.	Dec. 31, 1877	R	Quincy	52 Can	30	13	Dec.	13, 1877	Twenty years' practice	Dec. 8, 1877	Dec. 31, 1877
Eglin, W. H.	Feb. 21, 1878	R	Quincy	67 Ky	20	18	June	30, 1879	Thirteen years' practice	Dec. 31, 1877	Dec. 31, 1877
Fadden, H. L.	Jan. 16, 1879	R	Quincy	28 Ohio	5	5	Oct.	5, 1877	Miami Med. College, Cincinnati, O.	Feb. 22, 1874	Jan. 16, 1879
Goodner, Julius	Jan. 5, 1878	R	Quincy	50 Ger.	25	20	Oct.	9, 1877	New Orleans School of Medicine	April 15, 1857	Jan. 5, 1878
Graham, J. M.	Feb. 14, 1878	R	Quincy	40 Conn.	16	12	Jan.	31, 1878	Ten years' practice	Jan. 25, 1865	Feb. 14, 1878
Hess, S. H.	Dec. 31, 1877	R	Quincy	36 Ill.	16	13	Jan.	9, 1877	Rush Medical College	Dec. 31, 1877	Dec. 31, 1877
Hackman, F. W.	July 24, 1879	R	Quincy	60 Ger.	25	25	Dec.	12, 1877	Ten years' practice	Dec. 31, 1877	July 24, 1879
Harris, Johnson	Jan. 2, 1878	R	Quincy	47 Ky	25	25	Dec.	12, 1877	Twenty-five years' practice	Feb. 27, 1857	Jan. 2, 1878
Koch, C. L.	Jan. 12, 1878	R	Quincy	24 Minn.	21	10	Sept.	1877	Rush Medical College, Chicago	Feb. 28, 1868	Jan. 2, 1878
Kendall, H. W.	Jan. 7, 1878	R	Quincy	49 Ger.	22	16	Oct.	9, 1877	Hahn, Medical College	Mar. 12, 1879	Jan. 7, 1878
Leopold, William H.	Feb. 29, 1880	R	Quincy	47 Ohio	24	24	Dec.	19, 1877	Jefferson Medical College	Mar. 1, 1853	Feb. 29, 1880
MacMahon, B. W.	Feb. 29, 1880	R	Quincy	38 France	15	15	Jan.	15, 1878	Certificate of examination	Mar. 8, 1856	Feb. 29, 1880
Mark, P. A.	June 29, 1880	R	Quincy	53 Ky	20	21	Oct.	9, 1877	Jefferson Medical College	Mar. 1, 1867	June 29, 1880
McDavit, James E.	Aug. 23, 1880	R	Quincy	63 Ky	20	26	June	29, 1880	University of St. Louis, Mo.	Mar. 1, 1856	Aug. 23, 1880
McDavit, Virgil	Aug. 23, 1880	R	Quincy	51 Ky	30	29	Dec.	26, 1879	University of Louisville	Mar. 1, 1860	Aug. 23, 1880
Montgomery, E. B.	Mar. 7, 1878	R	Quincy	24 Mo	1	1	June	30, 1879	Jefferson Medical College, Pa.	Mar. 10, 1878	Nov. 5, 1879
Nickerson, L. H. A.	Feb. 7, 1878	R	Quincy	27 Del.	24	24	Oct.	9, 1877	University of Pennsylvania	Mar. 12, 1874	Feb. 7, 1878
Hitler, Jno. F. W.	Feb. 27, 1878	R	Quincy	50 Ger.	25	21	Oct.	9, 1877	University of Prague	1853	Feb. 27, 1878
Robbins, Joseph	Feb. 27, 1878	R	Quincy	43 Mass.	17	16	Oct.	9, 1877	Jefferson Medical College	Mar. 9, 1861	Feb. 28, 1878

Roeschland M. J.	Feb.	6, 1878	H	Quincy	72 Bay	50	28 Oct.	9, 1877	University of Munich	Aug. 6, 1878	Feb.	6, 1878
Rooney Michael	Jan.	7, 1878	B	Quincy	40 N. Y.	11	7 Oct.	9, 1877	Long Island College Hos., N. Y.	June 25, 1874	Jan.	7, 1878
Rooney Abby L. F.	Jan.	2, 1878	R	Quincy	33 Ky.	23	14 Sept.	9, 1877	Miami Medical College	Mar. 1, 1866	Jan.	7, 1878
Ross M. L.	Dec.	29, 1877	R	Quincy	40 Ind.	23	19 May	9, 1877	Woman's Hos., Med. Coll., N. Y.	Oct. 1, 1873	Dec.	25, 1879
Springer Wm. H. F.	Dec.	31, 1877	R	Quincy	39 U.	17	17 May	9, 1877	Fourteen years practice			
Smith, Jno. E.	June	26, 1879	R	Quincy	23 Minn.	23	17 May	9, 1877	Georgetown Med. College	Mar. 5, 1879	June	26, 1879
Schmitt, Albert H.	Nov.	28, 1880	R	Quincy	23 Minn.	23	17 May	9, 1877	Missouri Medical College	Mar. 1, 1881	May	12, 1881
Spear, F. T.	May	12, 1881	R	Quincy	23 Mich.	23	17 May	9, 1877	College of Phys. and Surg., Keokuk	Mar. 1, 1876	Feb.	11, 1878
Schmidt, E. T.	Feb.	11, 1878	H	Quincy	23 Mich.	23	17 May	9, 1877	Jefferson Medical College	Mar. 21, 1877	Dec.	31, 1877
Swagto, J. B.	Dec.	31, 1877	H	Quincy	35 Ohio	2	6 Oct.	9, 1877	Gennett Medical College	Feb. 25, 1869		
Schmidt, John	Feb.	11, 1878	H	Quincy	35 Ohio	24	20 Aug.	9, 1877	Missouri Hom. Medical College	Mar. 14, 1878	Jan.	16, 1878
Torrence, W. P.	Feb.	26, 1878	H	Quincy	35 Ohio	24	13 Mar.	9, 1877	Thirteen years practice	1866	Jan.	16, 1878
Wagner, M.	Jan.	16, 1878	R	Quincy	70 a	29	7 Oct.	9, 1877	University of City of N. Y.	Mar. 10, 1851	Mar.	7, 1878
Wilson, L. T.	Jan.	1, 1878	R	Quincy	35 Ky.	29	23 Feb.	9, 1877	Jefferson Medical College, Cin.	Jan. 25, 1876	Oct.	11, 1880
Wagner, J. A.	Feb.	27, 1878	R	Quincy	34 Ill.	7	23 Feb.	9, 1877	Hahn Medical College, Chicago	Feb. 24, 1880	Dec.	29, 1877
Whipple, A. A.	Sept.	6, 1880	H	Quincy	34 N. Y.	7	1 Oct.	1, 1880	Jefferson Medical College, Germ.	June 8, 1863	Dec.	29, 1877
Zimmermann, Chas.	Dec.	27, 1877	R	Quincy	35 Ger.	14	9 Oct.	9, 1877	University of Wurzburg	June 8, 1863	Dec.	29, 1877
Zimmermann, Wm.	Dec.	29, 1877	R	Quincy	35 Ger.	14	14 Oct.	9, 1877	University of Wurzburg	June 8, 1863	Dec.	29, 1877
Corkins, P. G.	Dec.	27, 1877	R	Liberty	32 N. Y.	27	27 Nov.	21, 1877	Rush Medical College	Feb. 16, 1853	Dec.	10, 1878
Dunlap, W. B.	Jan.	14, 1878	R	Liberty	28 Ill.	3	2 Jan.	14, 1878	Louisville Medical College	Feb. 26, 1876	Jan.	14, 1878
Enlow, Geo. W.	Feb.	20, 1878	R	Liberty	27 Ill.	3	2 Dec.	14, 1877	St. Louis Medical College	Mar. 7, 1877	Feb.	20, 1878
Grimes, J. M.	Jan.	8, 1878	R	Liberty	42 Va.	25	25 Nov.	21, 1877	Missouri Medical College	Feb. 28, 1857	Jan.	8, 1878
Al-sher, J. H.	Jan.	15, 1878	R	Stone's Prairie	30 Ill.	5	5 Oct.	1, 1877	College of Phys. and Surg., Keokuk	June 14, 1877	Feb.	28, 1878
Brown, L. F.	Jan.	25, 1878	R	Mendon	36 Wis.	4	3 Oct.	1, 1877	University of Louisville	June 16, 1874	Nov.	19, 1877
Black, T. G.	Jan.	27, 1877	R	Clayton	52 Tenn.	25	25 Nov.	23, 1877	Bellevue Hospital Medical College	Mar. 31, 1871	Dec.	31, 1877
Briggs, Robt.	Jan.	31, 1877	R	Clayton	28 Ill.	7	7 Nov.	23, 1877	Rush Medical College	Mar. 1, 1873	Dec.	31, 1877
Black, F. T.	April	6, 1881	R	Clayton	23 Ill.	1	1 Mar.	25, 1881	Rush Medical College	Feb. 3, 1869	April	6, 1881
Coffield, Jas.	Jan.	21, 1878	R	Loraine	39 Ill.	14	4 Oct.	1, 1877	Cincinnati Eclectic Medical College	Jan. 27, 1874	Feb.	27, 1878
Cox, G. W.	Feb.	15, 1878	R	Clayton	34 Ill.	14	13 Nov.	23, 1877	Iowa State University, Keokuk	May 30, 1865	Feb.	27, 1878
Cushman, J. T.	Jan.	12, 1878	R	Keokuk Junction	26 Ky.	3	3 Nov.	23, 1877	College of Phys. and Surg., Keokuk	Feb. 16, 1873	Dec.	31, 1877
Curless, James W.	June	4, 1881	R	Loraine	29 Ill.	9	9 Oct.	23, 1881	Louisville Medical College	Feb. 25, 1881	June	4, 1881
Durant, S. W.	Dec.	13, 1877	R	Payson	44 Tenn.	9	9 Oct.	9, 1877	Rush Medical College	Feb. 2, 1870	Dec.	14, 1877
Davison, J. H.	Jan.	25, 1878	R	Kellerville	11 Va.	12	1 Nov.	30, 1877	College of Phys. and Surg., Keokuk	Feb. 13, 1877	Jan.	25, 1878
Davison, F. A.	Jan.	25, 1878	R	Kellerville	11 Va.	12	12 Dec.	31, 1877	College of Phys. and Surg., Keokuk	Feb. 13, 1877	Jan.	25, 1878
Dorsey, A. W.	Jan.	14, 1878	R	Marcelline	40 Va.	12	14 Jan.	28, 1878	Fourteen years practice	Feb. 17, 1876	Mar.	2, 1878
Easton, James	Jan.	14, 1878	R	Lima	36 Scott'nd	10	4 Oct.	4, 1877	College of Phys. and Surg., Keokuk	Jan. 12, 1873	Dec.	4, 1877
Forse, B. W.	Mar.	1, 1878	R	Lima	36 Mo.	10	8 Oct.	4, 1877	College of Phys. and Surg., Keokuk	Feb. 10, 1867	Feb.	4, 1877
Griffin, Theo.	Sept.	20, 1880	R	LaPrairie	38 N. Y.	10	7 Feb.	3, 1880	West Reserve Med. Coll., Ohio	July 1, 1868	Sept.	24, 1880
Gilliland, W. E.	Dec.	17, 1877	R	LaPrairie	38 N. Y.	10	7 Feb.	3, 1880	West Reserve Med. Coll., Ohio	July 1, 1868	Sept.	24, 1880
Graham, Jno.	Mar.	16, 1878	R	Stone's Prairie	23 Ohio	1	3 July	11, 1877	St. Louis Medical College	Mar. 23, 1877	Mar.	16, 1878
Gayer, W. O.	April	5, 1878	R	Stone's Prairie	23 Ohio	1	3 July	11, 1877	St. Louis Medical College	Mar. 23, 1877	Mar.	16, 1878
Henry, W.	May	27, 1879	R	Camp Point	21 Ill.	5	1 Mar.	21, 1879	Bellevue Hospital Medical College	Mar. 1, 1873	May	27, 1879
Hawk, William C.	May	27, 1879	R	Fairweather	27 W. Va.	2	2 Apr.	26, 1881	Bellevue Hospital Medical College	Mar. 1, 1873	May	27, 1879
King, E. C.	May	13, 1878	R	Fairweather	21 Ky.	2	2 Oct.	9, 1877	Ohio Medical College	Mar. 2, 1876	Oct.	25, 1877
Kimman, J. S.	Dec.	22, 1877	R	Fairweather	21 Ky.	2	2 Oct.	9, 1877	Certificate of examination	June 14, 1877	Dec.	22, 1877
Landon, D. M.	Dec.	22, 1877	R	Adams	21 Ky.	2	2 Oct.	9, 1877	College of Phys. and Surg., Keokuk	June 14, 1877	Dec.	22, 1877
Landon, W. M.	Dec.	22, 1877	R	Burton	50 Ohio	26	26 Nov.	3, 1877	Cincinnati Coll. of Med. and Surg.	June 12, 1863	Dec.	22, 1877

Adams County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.													
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND Post Office.	AGE.....	NATIVITY...	PRAC- TICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.		
							Total years	Years in Ill.					
McCormick, A. Y.	Feb. 16, 1878	R	Fowler	34	Pa.	9	12	9	Oct.	1, 1877	Jefferson Medical College, Pa.	Mar. 31, 1896	Feb. 28, 1878
Martin, L. A.	Feb. 14, 1878	R	Keokuk Junction	54	Pa.	9	31	9	Oct.	1, 1877	Harvard Medical College	Mar. 2, 1899	Feb. 14, 1878
Marshall, G. W.	Jan. 10, 1877	R	Lima	40	Ky.	17	17	17	Oct.	1, 1877	Harvard Medical College	Mar. 18, 1893	Dec. 3, 1877
Milham, Samuel	Dec. 10, 1878	R	Camp Point	40	Ky.	29	29	29	Dec.	17, 1877	Ohio Medical College	Feb. 16, 1896	Jan. 3, 1878
McKinney, G. W.	Mar. 16, 1878	R	Fairweather	45	Ill.	6	6	6	Feb.	6, 1878	Rush Medical College, Chicago	Feb. 16, 1876	Mar. 16, 1878
Noakes, F. V.	Jan. 29, 1878	R	LaPrairie	28	Ky.	9	9	9	Mar.	20, 1878	University of Louisville	Mar. 7, 1874	Mar. 27, 1878
Patton, M.	Feb. 12, 1878	R	Keokuk Junction	54	Ohio	31	31	31	Oct.	1, 1877	Evening years practice	Mar. 7, 1874	Mar. 27, 1878
Roe, Geo. L.	April 7, 1879	R	Clayton	21	Ind.	1	33	1	Mar.	24, 1879	Louisville Medical College	Feb. 27, 1879	April 7, 1879
Skirvin, H. C.	Feb. 18, 1878	R	Coatsburg	53	Ky.	1	33	1	Oct.	1, 1877	Stirling Medical College	Feb. 25, 1899	Feb. 8, 1878
Sykes, J.	Oct. 21, 1878	R	Beverly	34	Ill.	14	14	14	Oct.	1, 1877	College Ph. and Surg., New York	Mar. 28, 1884	Mar. 18, 1878
Sigsbee, Wm.	Mar. 11, 1878	R	Mendon	49	N. Y.	9	25	9	Oct.	9, 1877	Castleton Medical College	June 16, 1852	Mar. 5, 1878
Tresler, J. E.	Dec. 15, 1877	R	Mendon	32	Pa.	9	9	9	Oct.	9, 1877	University of Pennsylvania	Mar. 14, 1896	Dec. 15, 1877
Trotter, W. C.	April 4, 1878	R	Richfield	31	Ill.	6	6	6	Dec.	14, 1877	St. Louis Medical College	Mar. 7, 1877	Feb. 27, 1878
Turner, B. B.	April 4, 1878	R	Richfield	31	Ill.	6	6	6	Dec.	14, 1877	St. Louis Medical College	Mar. 7, 1877	Feb. 27, 1878
Turner, J. D.	Feb. 3, 1878	R	Marce line	28	Mo.	1	27	1	Jan.	17, 1879	Medical College of Ohio	Mar. 2, 1874	Jan. 24, 1878
Turner, J. D.	Feb. 3, 1879	R	Coatsburg	25	Ger.	1	27	1	May	27, 1889	St. Louis Medical College	Mar. 7, 1879	May 13, 1879
Woodson, Jno. C.	Feb. 28, 1878	R	Seahorn	18	Va.	24	24	24	Oct.	16, 1877	Jefferson Medical College	Mar. 9, 1853	Feb. 28, 1878
Williams, Richard	Feb. 28, 1878	R	Ursan	53	Va.	24	24	24	Oct.	16, 1877	Jefferson Medical College	Mar. 22, 1876	Jan. 14, 1878
Whitlock, G. E.	Dec. 18, 1877	R	Columbus	37	Ohio	1	31	1	Jan.	8, 1878	Jefferson Medical College, Pa.	Feb. 14, 1878	Jan. 6, 1878
Whray, T. R.	April 5, 1878	R	Columbus	37	Ill.	1	31	1	Oct.	5, 1878	College Ph. and Surg., Keokuk	June 25, 1877	Oct. 23, 1878
Yancey, C. H.	Sept. 17, 1878	R	Camp Point	28	Mo.	1	28	1	Oct.	5, 1878	Kentucky School of Medicine	June 25, 1877	Oct. 23, 1878

*Registered in Hancock. †Registered in Greene. ‡Registered in Pike. §Registered in Schuyler.

ALEXANDER COUNTY. PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			Date of Dlp. or License.	Filed for Record.
						Prac- tice.	Issued.	Why issued.		
						Years in Ill. Total years				
Bryant, J. H.	Apr. 12, 1879	R	Cairo	50 Ky.		30	April 5, 1879	Phila. College of Medicine.	July 13, 1849	April 12, 1879
Cartier, H. R.	Dec. 2, 1879	R	Cairo	28 Va.		3	Nov. 18, 1879	University of Maryland	Mar. 1, 1879	Dec. 2, 1879
Dunning, C. W.	Nov. 13, 1878	R	Cairo	50 N. Y.		28	Sept. 7, 1877	University of Maryland	Mar. 1, 1856	Nov. 12, 1878
Gordon, J. J.	Aug. 16, 1878	R	Cairo	43 U. S.		19	Sept. 7, 1877	Western Res. College	Feb. 23, 1859	Aug. 16, 1878
Leach, G. H.	Sept. 7, 1877	H	Cairo	55 Conn.		19	Sept. 7, 1877	Castleton Medical College	June 17, 1846	Nov. 19, 1877
Marcan, W. H.	Aug. 8, 1878	H	Cairo	52 U. S.		10	Oct. 16, 1877	Ten years' practice	Jan. 22, 1878	Aug. 23, 1878
Parker, D. H.	Aug. 22, 1878	R	Cairo	30 Ohio		2	Sept. 7, 1877	Medical College of Ohio	Mar. 1, 1873	Aug. 23, 1878
Parker, G. G.	Aug. 22, 1878	R	Cairo	30 Ohio		5	Oct. 18, 1877	Medical College of Ohio	Mar. 1, 1872	Aug. 23, 1878
Petrie, J. S.	Jan. 20, 1880	R	Cairo	47 Ky.		22	Dec. 3, 1879	St. Louis Medical College	Mar. 2, 1858	Jan. 24, 1880
Sullivan, J. C.	Aug. 8, 1878	R	Cairo	33 Can.		5	Sept. 7, 1877	Louisville Medical College	Feb. 29, 1872	Sept. 11, 1877
Smith, Wm. R., Jr.	Aug. 8, 1878	R	Cairo	44 Mo.		23	Oct. 21, 1878	Twenty-three years' practice	Mar. 5, 1878	Aug. 17, 1878
Smith, Wm. R., Jr.	Jan. 4, 1880	R	Cairo	23 Ill.		2	Oct. 21, 1878	Missouri Medical College	Jan. 4, 1880	Jan. 4, 1880
Wood, Wm.	Jan. 22, 1880	R	Cairo	55 N. H.		34	Sept. 7, 1877	Castleton Medical College	June 16, 1852	Jan. 22, 1880
Barkhausen, H. C.	Aug. 8, 1878	R	Thebes	50 Ger.		30	Oct. 17, 1877	Twenty years' practice	Mar. 8, 1878	Jan. 8, 1878
Curtis, George G.	Nov. 27, 1880	R	Hodges Park	50 N. Y.		20	Nov. 4, 1880	St. Louis Medical College	Mar. 12, 1874	Nov. 26, 1880
Cross, Wm. L.	Mar. 10, 1880	R	Thebes			17	Mar. 21, 1879	Seventeen years' practice	Mar. 5, 1878	Mar. 10, 1880
Finney, Wm. N.	Aug. 8, 1878	R	Clear Creek			9	Apr. 19, 1878	Missouri Medical College	Feb. 6, 1868	Mar. 8, 1878
Gibbs, J. A. M.	Aug. 8, 1878	R	Thebes			9	Dec. 8, 1877	Rush Medical College	Mar. 12, 1878	Mar. 12, 1878
Gale, C. T.			Thebes			18	April 1, 1881	Jefferson Medical College		
McDaniel, L.			Sandusky			18	Oct. 17, 1877	Eighteen years' practice		
Mann, A. C.	May 1, 1879	R	Goose Island	36 Ill.		4	Mar. 5, 1878	Certificate of Examination		May 1, 1879
Mann, Wm. R.	Mar. 29, 1880	R	Eleho	4 Ala.		24	Mar. 24, 1880	Thirteen years' practice	Feb. 22, 1881	Mar. 29, 1880
Maxey, W. C.	May 6, 1881	R	Hodges Park	38 Ill.		4	Mar. 31, 1881	University of Tennessee	Mar. 5, 1878	May 6, 1881
McKaven, P. H.	Aug. 2, 1878	R	Clear Creek	25 Ill.		5	April 1, 1878	Missouri Medical College	Mar. 11, 1878	April 11, 1878
Pieronnet, Alfred.	Sept. 8, 1878	R	Cape Girard, Mo.	39 Eng.		15	July 19, 1878	Pennsylvania Medical College	Mar. 4, 1844	Sept. 2, 1878
Porterfield, Jno. D.	Feb. 2, 1881	R	Commerce, Mo.	34 Pa.		14	Sept. 2, 1878	Twelve years' practice	Mar. 3, 1873	Feb. 2, 1881
Porterfield, Virgil R.	Aug. 8, 1878	R	Commerce, Mo.	37 Mo.		16	Dec. 27, 1877	Missouri Medical College	Mar. 10, 1870	May 16, 1878
Rider, J. H.	Aug. 8, 1878	R	Cape Girard, Mo.	35 Ill.		13	May 25, 1880	Nashville Medical College	Feb. 28, 1880	June 16, 1880
Stevenson, W. W.	Aug. 10, 1880	R	Commercial Pnt	59 U. S.		32	April 7, 1880	University of Maryland	Mar. 6, 1872	Aug. 24, 1878
Schultz, F. B.	Aug. 28, 1878	R	Cape Girard, Mo.	61 Ger.		30	May 16, 1878	University of Maryland	Mar. 5, 1878	May 16, 1878
Snider, J. N.	Oct. 31, 1879	R	E. Cape Girard	30 Ky.		25	Feb. 27, 1879	Missouri Medical College	Mar. 5, 1878	Oct. 31, 1879
Taylor, J. N.	Sept. 26, 1878	R	Goose Island	47 Mo.		26	Feb. 27, 1878	University of New York	Mar. 5, 1882	Sept. 26, 1878
Wilson, W. B.	June 22, 1880	H	Hodges Park	25 Ill.		25	May 3, 1880	Hahnemann Med. College, Chicago	Feb. 26, 1880	May 10, 1880

*U. S. Marine-Hospital Service.

†Registered in Union.

BOND COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years	Years in Ill.				
Hutchinson, W. B.	Jan. 14, 1878	R	Mulberry Grove	38 Ky		10	10	11, 1878	Col. College of Med. and Surgery	Feb. 1, 1865	Jan. 14, 1878
Kirkham, G. T.	Jan. 20, 1878	R	Mulberry Grove	37 Ill.		10	10	Jan. 25, 1878	Ten years' practice		Jan. 30, 1878
Martin, J. A.	Jan. 9, 1878	E	Mulberry Grove	64 Tenn		16	16	Jan. 25, 1878	Six years' practice		Jan. 21, 1878
McGowan, J. A.	Oct. 10, 1878	R	Mulberry Grove	44 Va		15	9	April 24, 1878	Bellvue Hosp. Medical College	Mar. 1, 1875	Jan. 21, 1878
Peeson, W. H. H.	Mar. 20, 1878	R	Greenville	37 Ind		13	4	June 20, 1878	Col. Physicians and Surg., Keokuk	Feb. 14, 1878	
Brown, W. P.	Jan. 28, 1878	R	Greenville	32 N. C.		20	20	Jan. 8, 1878	Twenty-nine years' practice		Jan. 21, 1878
Brundage, Elton	Dec. 24, 1878	H	Greenville	25		25	25	Mar. 18, 1878	Twenty-five years' practice		Mar. 19, 1878
Gordon, James	Dec. 24, 1878	R	Greenville	50 Ala.		33	13	Dec. 21, 1877	Memphis Medical College	Mar. 9, 1867	Dec. 24, 1877
Gunn, J. S.	July 20, 1881	R	Greenville	62 Ky		38	32	July 18, 1878	Thirty-two years' practice		July 8, 1878
Hollen, George B.	March 9, 1878	H	Greenville	34 Ill.		28	28	July 18, 1881	University of Michigan	June 30, 1881	July 20, 1881
McConnell, D. W.	March 9, 1878	H	Greenville	55 Ohio		26	26	Mar. 31, 1878	University of City of New York	Mar. 10, 1877	April 5, 1878
Slough, J. A.	Jan. 24, 1877	R	Greenville	50 Ohio		26	26	Jan. 25, 1878	Twenty-six years' practice	Mar. 30, 1853	April 24, 1877
Wilkins, David	Dec. 24, 1877	R	Greenville	47 Ind.		24	20	Dec. 20, 1877	Ty. Med. and Surg., Ann Arbor	Mar. 5, 1878	Mar. 24, 1878
Wilkins, D. R.	Mar. 24, 1878	R	Greenville	42 Ill.		22	2	Mar. 20, 1878	Missouri Medical College	Mar. 5, 1878	Mar. 24, 1878
Brown, F. S.	April 30, 1880	R	Pleasant Mount	25 Ill.		2	2	Aug. 13, 1878	Missouri Medical College	Mar. 5, 1878	Sept. 9, 1878
Byfield, F. W.	April 2, 1879	R	Cottonwood Gro.	51 Ind		27	15	Mar. 21, 1879	Fifteen years' practice	Mar. 2, 1879	April 2, 1879
Clinton, A. W.	April 4, 1878	R	Pleasant Mount	38 N. C.		12	8	Dec. 20, 1877	Missouri Medical College	Mar. 10, 1870	Jan. 4, 1878
Caulk, W. W.	June 16, 1880	R	Elm Point	31 Ill.		1	1	April 11, 1881	Col. Physicians and Surg., Keokuk	Mar. 1, 1881	Mar. 31, 1880
Donzlass	June 16, 1880	R	Beaver Creek	21 Ill.		1	1	Mar. 24, 1880	Missouri Medical College	Mar. 4, 1880	Mar. 31, 1880
Fox Julius C.	Jan. 24, 1878	R	Pleasant Mount	31 Ger.		16	14	Mar. 12, 1878	Forteen years' practice	Mar. 4, 1878	Jan. 4, 1878
Gordon, J. T.	Jan. 4, 1878	R	Pleasant Mount	30 Ala.		14	13	Dec. 10, 1878	Missouri Medical College	Mar. 18, 1878	Jan. 4, 1878
Hendri, W. H.	July 30, 1878	R	Pleasant Mount	37 Tenn.		2	2	Dec. 10, 1878	Col. Physicians and Surg., Keokuk	Mar. 18, 1878	Oct. 24, 1878
Harris, E. W.	Jan. 29, 1878	R	Old Rip'ey	33 Ill.		7	7	Aug. 17, 1881	Medical Col. St. Louis	June 15, 1881	Jan. 29, 1878
Oliver, E. W.	Jan. 29, 1878	R	W. oburn	34 N. C.		7	7	Sept. 20, 1877	Col. Physicians and Surg., Keokuk	Feb. 17, 1877	Jan. 29, 1878
Ponder, E. F.	Aug. 6, 1881	R	Pierron	24 Ind.		3	3	Dec. 20, 1877	Missouri Medical College	March 9, 1881	Jan. 29, 1878
Tyobetts, W. D.	Dec. 31, 1877	R	Beaver Creek	41 Ill.		10	10	Dec. 20, 1877	Missouri Medical College	Mar. 2, 1881	Aug. 5, 1881
Warren, J. A.	Dec. 31, 1877	R	Beaver Creek	41 Ill.		10	10	Jan. 17, 1878	Eclectic Medical Institute, Cincin.	June 19, 1873	Sept. 24, 1878

* Registered in Montgomery. † Registered in Clinton and Madison. ‡ Registered in Fayette.

BOONE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	PRACTICE. Years in Ill. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Angell, Abner	Dec. 18, 1877	H	Belvidere	61 U	U	35	Jan. 15, 1878	Geneva Medical College, N. Y.	Jan. 23, 1843	Jan. 28, 1878
Burris, C. A. W.	Jan. 3, 1878	H	Belvidere	48 U	U	25	Jan. 25, 1878	Eclectic Med. College, Cincinnati	1853 Feb.	1, 1878
Cowell, G.	Jan. 27, 1881	H	Belvidere	44 U	U	20	Mar. 21, 1878	Hahn, Medical College, Chicago	Feb. 11, 1869	Jan. 27, 1881
Cowell, F. R.	Jan. 27, 1881	H	Belvidere	47 U	U	20	Mar. 30, 1878	Hahn, Medical College, Chicago	Feb. 11, 1875	Jan. 27, 1881
Ellis, D. F.	Dec. 18, 1877	R	Belvidere	58 U	U	32	Sept. 23, 1877	Geneva Medical College, N. Y.	Jan. 24, 1843	Sept. 26, 1877
Fote, D. F.	Nov. 3, 1876	R	Belvidere	47 U	U	35	Nov. 23, 1877	University of Buffalo	Feb. 26, 1851	Nov. 26, 1877
Foney, B.	April 3, 1876	R	Belvidere	64 U	U	35	Sept. 10, 1877	Eclectic Med. Institute, Cincinnati	Mar. 6, 1857	Sept. 26, 1877
Lake, J.	Dec. 13, 1877	H	Belvidere	56 U	U	32	Sept. 7, 1877	Rush Medical College	Feb. 18, 1847	Dec. 19, 1877
Mordant, Charles H.	Dec. 31, 1877	H	Belvidere	35 U	U	16	Sept. 17, 1881	Chicago Homoeopathic College	Mar. 1, 1881	
Seymour, C. H.	Dec. 31, 1877	H	Belvidere	47 U	U	16	Jan. 11, 1877	Hahn, Medical College, Chicago	Feb. 18, 1875	Jan. 14, 1878
Scott, C.	Jan. 8, 1878	R	Belvidere	28 U	U	4	Jan. 4, 1877	Rush Medical College	Feb. 15, 1876	Feb. 8, 1880
Tillotson, G. K.	Feb. 4, 1880	R	Belvidere	30 U	U	4	Dec. 31, 1877	Rush Medical College	Feb. 28, 1872	Dec. 12, 1877
Whitman, F. S.	Dec. 12, 1877	H	Belvidere	30 U	U	6	Oct. 20, 1877	Hahn, Medical College	Feb. 3, 1869	Sept. 14, 1877
Williamson, Geo.	Dec. 21, 1877	R	Belvidere	32 U	U	11	Sept. 7, 1877	Rush Medical College		
Crandall, Jos. B.	May 13, 1878	H	Clinton, Wis	60 U	U	30	Feb. 22, 1878	Hahn, Medical College, Chicago	Feb. 21, 1878	Feb. 22, 1878
Covert, George	Feb. 3, 1878	H	Clinton, Wis	48 U	U	19	Feb. 3, 1878	Eclectic Med. Institute, Cincinnati	Feb. 9, 1863	Feb. 9, 1878
Briggs, M. C.	Dec. 3, 1877	R	Poplar Grove	43 U	U	18	Dec. 23, 1877	Fourteen years' practice		
Bachelder, J. W.	Dec. 26, 1877	R	Poplar Grove	53 U	U	24	Nov. 23, 1877	Eighteen years' practice		
Hutchinson, Robert	Dec. 31, 1877	R	Caledonia	53 U	U	18	Nov. 10, 1878	Rush Medical College	Feb. 15, 1876	Feb. 26, 1877
Jones, John W.	Feb. 23, 1878	R	Clinton, Wis	25 U	Ireland	10	May 3, 1878	Eclectic Med. Institute, Cincinnati	Feb. 11, 1868	Mar. 7, 1878
Markley, A. J.		R	Clinton, Wis	22 U	U	10	Mar. 23, 1881	Bennett Medical College	Mar. 22, 1881	
Nichols, F. A.	Jan. 3, 1878	R	Poplar Grove	37 U	U	18	Dec. 11, 1877	Seventeen years' practice		
Richmond, S. H.	Jan. 8, 1878	R	Capron	31 U	U	8	Dec. 1, 1877	Chicago Phys. and Surg. Keokuk	June 10, 1875	Jan. 8, 1878
Randall, D. S.	Oct. 3, 1877	R	Caledonia	43 U	U	12	Sept. 7, 1877	Rush Medical College	June 25, 1867	Sept. 8, 1877
Stow, D. J.	Jan. 2, 1878	H	Garden Prairie	43 U	U	12	Jan. 28, 1878	Ten years' practice	Jan. 25, 1880	Aug. 12, 1880
Tallerday, Geo. C.	Aug. 12, 1880	H	Bond	39 U	U	12	April 15, 1878	Bennett Medical College	May 29, 1870	Jan. 9, 1878
Wood, F. J.	Jan. 9, 1878	E	Capron	30 U	U	12	Jan. 2, 1878	Bennett Medical College		

* Registered in Winnebago. † Registered in McHenry. ‡ Registered in Kane. § Registered in Winnebago and McHenry.

BROWN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years				
Bower, W. W.	Sept. 7, 1877	E	Mount Sterling	55	Pa	26	Oct.	24, 1877	Eclectic Med. Inst., Cin.	June 6, 1876	Oct. 24, 1877
Cox, W. M.	Jan. 2, 1878	R	Mount Sterling	39	Il.	14	Dec.	26, 1877	University of Keokuk	Feb. 17, 1859	Dec. 31, 1877
Dearborn, Jonathan	Dec. 11, 1877	R	Mount Sterling	57	N. H.	25	July	29, 1880	University of Missouri	Mar. 1, 1849	Aug. 6, 1880
Gray, W. G.	Dec. 19, 1877	R	Mount Sterling	61	Ky	28	Dec.	17, 1877	Trans. Univ., Lexington, Ky.	1859	Dec. 19, 1877
Irwin, Charles M.	Dec. 30, 1877	R	Mount Sterling	50	Ky	30	Jan.	6, 1881	Thirty years practice	Jan. 14, 1881	Jan. 14, 1881
King, W. H. R.	Mar. 6, 1878	R	Mount Sterling	37	Pa	11	Mar.	1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 6, 1878
McClung, S. H.	Dec. 3, 1877	R	Mount Sterling	36	Ohio	1	Nov.	5, 1877	Jefferson Med. College, Phila.	Mar. 10, 1877	Dec. 3, 1877
Mills, Mrs. E. H. B.	Feb. 26, 1878	R	Mount Sterling	38	Il.	1	Mar.	25, 1881	Coll. Phys. and Surgeons, Keokuk	Mar. 1, 1881	Mar. 1, 1881
Pitman, E. C.	Nov. 15, 1877	R	Mount Sterling	24	Il.	3	Feb.	22, 1878	Louisville Medical College	Feb. 25, 1875	Feb. 26, 1878
Shields, A. M.	Nov. 15, 1877	R	Mount Sterling	25	Il.	3	Nov.	13, 1877	Coll. Phys. and Surgeons, Keokuk	Feb. 17, 1874	Nov. 15, 1877
Tabo, Geo. H.	Sept. 7, 1877	R	Mount Sterling	25	Ind.	13	Sept.	5, 1877	Rush Medical College	Jan. 17, 1872	Sept. 7, 1877
Baxter, W. W.	Nov. 30, 1877		Hersman	38	Vt.	10	Sept.	8, 1877	Rush Medical College	Feb. 1, 1871	Dec. 1, 1877
Briggs, G. W.	Jan. 15, 1878	R	Buckhorn	27	Il.	2	Jan.	26, 1878	Coll. Phys. and Surgeons, Keokuk	Feb. 17, 1876	Feb. 12, 1878
Byrns, G. A.	May 1, 1880	R	Cooperstown	50	Ohio	27	April	1, 1880	Rush Medical College	Feb. 21, 1885	Feb. 21, 1885
Briggs, Henry J.	Feb. 14, 1878	R	Buckhorn	26	Il.	16	April	13, 1880	Coll. Phys. and Surgeons, Keokuk	Mar. 2, 1880	May 1, 1880
Bradberry, J. T.	Jan. 25, 1878	R	Cooperstown	38	Ky	16	Feb.	5, 1878	Missouri Medical College	Mar. 1, 1861	Feb. 14, 1878
Powman, J.	Dec. 26, 1877	R	Ripley	54	Pa	12	Oct.	26, 1878	Twelve years practice	Feb. 11, 1868	Dec. 26, 1877
Hobbs, W. T.	Dec. 8, 1877	R	Versailles	32	Il.	10	Nov.	10, 1877	Eclectic Medical Inst., Cin.	Feb. 26, 1869	April 8, 1878
Lucas, D. R.	Dec. 6, 1877	R	Mount Station	18	Ohio	18	Feb.	22, 1878	Coll. Phys. and Surgeons, Keokuk	Feb. 26, 1869	April 8, 1878
Lucas, G. W.	July 27, 1878	R	Mount Station	67	Ohio	41	Dec.	26, 1877	Forty-one years practice	June 18, 1878	July 27, 1878
Lung, J. A.	Mar. 19, 1878	R	Versailles	33	Il.	28	July	11, 1878	Coll. Phys. and Surgeons, Keokuk	June 18, 1878	July 27, 1878
Millen, W. F.	June 8, 1880	R	Ripley	54	Ky	28	April	6, 1880	Phy. Med. College, Cin.	Mar. 3, 1859	Mar. 19, 1878
Mills, G. M.	Dec. 17, 1877	R	Buckhorn	29	Il.	7	Dec.	18, 1877	Coll. Phys. and Surgeons, Keokuk	Feb. 3, 1880	Mar. 1, 1877
Owens, D. W.	Sept. 28, 1878	R	Hersman	33	Ky	33	Oct.	12, 1878	Coll. Phys. and Surgeons, Keokuk	Feb. 17, 1876	Jan. 1, 1877
Scanland, S. W.	Dec. 11, 1877	R	Versailles	43	Ky	16	May	14, 1880	Sixteen years practice	June 18, 1878	Oct. 31, 1878
White, Elizabeth			Versailles	23	Il.	23	Mar.	25, 1881	Coll. Phys. and Surgeons, Keokuk	Mar. 1, 1881	Mar. 1, 1881
Wilson, O. E.			Versailles	50	Ohio	23	Sept.	5, 1877	Rush Medical College	Feb. 18, 1857	Mar. 9, 1878
† Wilson, B.	Nov. 10, 1877	R	Versailles								

* Registered in McDonough and Schuyler.

† Registered in Pike.

BUREAU COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years.				
Anthony, W. C.	Dec. 26, 1877	H	Princeton	70	Vt.	37	37	Dec. 21, 1877	University of Woodstock, Vt.	June 25, 1883	June 26, 1877
Dakin, P. R.	Dec. 13, 1877	H	Princeton	36	Ohio	9	9	Dec. 11, 1877	Electio Med. Inst., Cincinnati	May 21, 1878	Dec. 13, 1877
Keener, H. N.	Dec. 18, 1877	H	Princeton	36	Ill.	9	9	Dec. 13, 1877	Hom. Medical College, Missouri	Mar. 9, 1883	Dec. 18, 1877
Keller, Wm.	Dec. 24, 1877	R	Princeton	34	Ger.	12	12	Dec. 20, 1877	University of Tubingen, Ger.	April 15, 1886	Dec. 24, 1877
Kaul, Wm. M.	Dec. 31, 1877	R	Princeton	41	Penn.	22	41	May 25, 1878	University of City of New York	Mar. 9, 1886	Dec. 31, 1877
Mercer, Wm.	Feb. 1, 1878	R	Princeton	43	Ohio	43	43	Jan. 31, 1878	Forty years practice	Mar. 9, 1886	Feb. 27, 1878
Murmer, C. A.	Dec. 11, 1877	R	Princeton	22	Ohio	21	21	Sept. 20, 1877	Chicago Medical College	Mar. 21, 1878	Dec. 11, 1877
Schenck, E. J.	Dec. 17, 1877	H	Princeton	47	Prussia	21	19	Dec. 15, 1877	MIL Medical School, Berlin, Prus.	May 21, 1878	Dec. 17, 1877
Taylor, G. W.	Jan. 17, 1878	H	Princeton	33	N. Y.	33	24	Oct. 4, 1877	Syracuse Medical College, N. Y.	Feb. 16, 1883	Jan. 25, 1878
Thompson, A. H.	Dec. 26, 1877	R	Princeton	52	N. Y.	57	13	Dec. 15, 1877	Castleton Medical College, Vt.	June 22, 1881	Dec. 10, 1877
Lockman, W. H.	Mar. 25, 1878	R	Walnut	39	Penn.	5	5	May 24, 1878	Coll. of Phys. and Surg., Keokuk	Feb. 17, 1874	
Myrick, E. B.	June 3, 1878	R	Walnut	39	Maine	28	7	April 1, 1878	Coll. of Phys. and Surg., Keokuk	Feb. 17, 1876	June 3, 1878
Marquis, J. S.	April 23, 1878	R	Walnut	61	Ohio	28	7	April 1, 1878	Certificate of examination	April 23, 1878	
Mason, Wm. C.	Jan. 1, 1878	R	Walnut	38	Ohio	13	11	Aug. 21, 1878	Coll. of Phys. and Surg., Keokuk	Feb. 14, 1885	June 21, 1878
Thompson, J. H.	Dec. 26, 1877	R	Walnut	43	N. Y.	18	2	Jan. 25, 1878	Rush Medical College	Feb. 15, 1876	June 21, 1878
Batvey, G. S.	Mar. 15, 1879	H	Tiskilwa	23	Ill.	1	1	April 2, 1880	Hahn, Medical College, Chicago	Feb. 26, 1880	April 22, 1880
Freeman, A. B.	Mar. 7, 1878	R	Tiskilwa	39	N. Y.	16	1	Mar. 5, 1878	Long Island College Hospital, N. Y.	June 1, 1880	April 22, 1880
Kirkpatrick, Wm.	May 1, 1879	R	Tiskilwa	62	Ohio	33	25	Mar. 8, 1878	Twenty-five years practice	Mar. 23, 1879	May 23, 1879
Lee, F. W.	Dec. 4, 1880	R	Tiskilwa	46	Conn.	3	2	Dec. 12, 1877	Twelve years practice	Dec. 12, 1877	Dec. 12, 1877
Lytle, J. P.	Jan. 18, 1878	R	Tiskilwa	29	Ill.	3	2	Jan. 15, 1878	St. Louis Medical College	Jan. 18, 1878	Jan. 18, 1878
Martin, G. P.	Jan. 1, 1879	R	Tiskilwa	63	Conn.	40	1	Aug. 13, 1878	State Medical Society, Wis.	Mar. 12, 1874	Jan. 1, 1879
Powers, W. B.	Jan. 30, 1878	R	Tiskilwa	47	N. Y.	25	10	Jan. 24, 1878	Ten years practice	June 16, 1879	Jan. 30, 1878
Wilkins, J. J.	Jan. 15, 1878	R	Tiskilwa	50	Ireland	27	25	Mar. 23, 1878	Rotunda Lying-in Hospital, Dub.	Mar. 6, 1882	Mar. 25, 1878
Avery, S. F.	Mar. 16, 1878	R	Lamolle	56	Mass.	31	28	Dec. 7, 1877	Berkshire Medical College	Nov. 11, 1846	Mar. 16, 1878
Angle, P.	Jan. 15, 1878	R	New Bedford	38	Pa.	10	10	Jan. 4, 1878	Ten years practice	Jan. 15, 1878	Jan. 15, 1878
Boal, J.	Dec. 25, 1877	R	Buda	60	Ohio	31	18	Dec. 21, 1877	Starling Medical College	Feb. 19, 1849	Dec. 24, 1877
Bower, R. W.	April 16, 1879	R	Limerick	39	Ohio	14	14	Nov. 22, 1877	Starling Medical College	Mar. 22, 1879	April 16, 1879
Cunningham, T. N.	Dec. 23, 1877	R	Sheffield	33	La.	7	7	Nov. 20, 1877	Rush Medical College	Jan. 17, 1872	Dec. 28, 1877
Clayberg, P. C.	Dec. 25, 1877	R	Neponset	30	Ill.	6	6	Dec. 10, 1877	Cincinnati Eclectic Medical College	May 11, 1875	Dec. 20, 1877
Clay, G. H.	Dec. 25, 1877	R	Buda	49	N. H.	19	19	Dec. 20, 1877	Cincinnati Eclectic Medical College	Jan. 13, 1857	Dec. 24, 1877
Field, Laura B.	Dec. 26, 1877	E	Wyanet	44	N. H.	29	10	Jan. 2, 1878	Ten years practice	Feb. 27, 1879	Dec. 24, 1877
Fitch, H. P.	Dec. 19, 1877	H	Dover	31	Ind.	6	6	Sept. 8, 1877	Hahn, Medical College, Chicago	Feb. 1, 1871	Dec. 19, 1877
Fjarten, M. H.	Dec. 22, 1877	R	Dover	53	Ohio	15	15	Nov. 21, 1877	Iowa State University	Mar. 2, 1876	Feb. 1, 1871

Bureau County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.												
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE. Total years.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.	
							Yr.	Mo.				
Gordon, R.	Jan. 21, 1878	R	Arlington	32	Can.	9	4	Jan.	8, 1878	McGill University, Mont., Canada	May 2, 1868	Jan. 21, 1878
Hathorn, J. E.	Dec. 27, 1877	R	Arlington	32	Me	4	4	Sept.	8, 1877	Rush Medical College	Feb. 17, 1874	Dec. 24, 1877
Hunley, O. H.	Jan. 23, 1878	R	Buda	43	N H	22	20	1 Dec.	13, 1877	Jefferson Medical College, Pa	Mar. 8, 1856	Jan. 19, 1878
Hopkins, L. S.	Feb. 22, 1878	R	Malden	39	Ohio	20	13	Feb.	5, 1878	Thirteen years practice		Feb. 11, 1878
Hosier, J. W.	Jan. 21, 1878	R	Hollowayville	29	Ohio	4	4	Jan.	29, 1878	Ohio Medical College	Mar. 1, 1878	
Hilton, G. W.	Nov. 25, 1878	H	Lamollie	39	Me	8	4	Aug.	31, 1877	Hahn, Medical College, Chicago	Feb. 22, 1877	Nov. 25, 1878
Jones, J. B.	Dec. 21, 1877	H	Lamollie	62	N Y	38	32	Dec.	7, 1877	Dartmouth Medical College	April 10, 1869	Dec. 19, 1877
Kitchen, J. L.	Dec. 18, 1877	R	Wyanet	34	Ohio	8	8	Oct.	25, 1877	Chicago Medical College	Mar. 10, 1877	Dec. 19, 1877
Landis, B. F.	Feb. 5, 1878	R	Van Orin	25	Pa	5	Nov.	21, 1880	Jefferson Medical College	Feb. 16, 1875	July 21, 1880	
Lozey, H. B.	Mar. 11, 1881	R	Wyanet	39	Pa	5	Nov.	3, 1881	Rush Medical College	Feb. 22, 1881	Mar. 11, 1881	
Martin, J. Lester	Jan. 15, 1878	R	New Bedford	30	Ill.	5	2	Dec.	26, 1877	Bennett Medical College	May 22, 1877	Jan. 15, 1878
Merrett, T. D.	Jan. 15, 1878	R	Ohio	31	Ill.	5	2	Jan.	19, 1878	Eclectic Medical Institute, Cineln.	Jan. 25, 1876	Jan. 26, 1878
Merrill, C. M.	Jan. 30, 1878	R	Yorktown	27	N Y	16	1	Jan.	30, 1878	Fourteen years practice	May 24, 1877	Mar. 8, 1878
Mosher, Mary	Jan. 11, 1878	F	Buda	59	N Y	1	1	Dec.	28, 1877	American Medical Coll., St. Louis	May 24, 1855	Feb. 1, 1878
Ottoman, J. L.	Feb. 5, 1877	R	Mineral	36	Pa.	22	22	1 Dec.	28, 1877	Downing Medical College, England	Feb. 13, 1876	Feb. 5, 1877
Priestman, J.	Dec. 26, 1878	R	Neponset	47	Eng.	22	19	Nov.	23, 1877	Rush Medical College	Feb. 26, 1878	Feb. 26, 1878
Pierce, W. T.	Feb. 16, 1878	R	Dover	27	Ill.	2	1	May	7, 1877	Rush Medical College	Jan. 17, 1872	July 12, 1878
Porter, W. H.	Jan. 12, 1878	R	Lamollie	25	Ill.	15	15	4 Sept.	8, 1877	Rush Medical College	Feb. 3, 1863	Jan. 22, 1877
Richardson, A. N.	Jan. 12, 1878	R	Ohio	35	N Y	19	12	Jan.	2, 1878	Pennsylvania Medical College	Mar. 25, 1858	Jan. 19, 1878
Robinson, F. C.	Dec. 23, 1877	R	Wyanet	49	Pa	8	5	Sept.	1, 1877	Rush Medical College	Feb. 26, 1878	Dec. 2, 1877
Rice, G. I.	Feb. 1, 1878	R	Lamollie	46	Pa	8	8	April	23, 1878	Rush Medical College	Feb. 2, 1870	Dec. 2, 1870
Robinson, A. J.	Jan. 21, 1878	R	Neponset	33	Mich.	8	8	April	23, 1878	Rush Medical College	Feb. 2, 1870	April 25, 1878
Stetson, J. B.	Jan. 21, 1878	R	Sheffield	32	Eng.	8	8	April	23, 1878	Rush Medical College	Feb. 2, 1870	April 25, 1878
Sprague, T.	April 25, 1878	R	Sheffield	32	Eng.	8	8	April	23, 1878	Rush Medical College	Feb. 2, 1870	April 25, 1878

* Registered in Henry.

† Registered in Henry and Whiteside.

‡ Registered in Knox.

§ Registered in Henry and Scott.

|| Registered in Lee.

¶ Registered in Whiteside and Lee.

CALHOUN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY.....	PRAC- TICE.	CERTIFICATE OF STATE BOARD OF HEALTH.				
						Years in full. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.	
Andrews, R. G.		E	Brussels.	37	Mich	27	18	Nov. 24, 1877	Eighteen years' practice.		Feb. 15, 1878
Brands, E. W.		R	Brussels.	47	Prus	14	12	Jan. 25, 1878	Twelve years' practice.		Mar. 2, 1878
Barry, P. C.		R	Hardin.	47		1	11	Aug. 30, 1878	Eleven years' practice.		Sept. 16, 1878
Christopher, G. W.		R	Hamburg.	46	N. J.	16	11	Dec. 29, 1877	Eleven years' practice.		
* Francis, Edward T.	Jan. 12, 1878	R	Monterey.	32	N. J.	1	2	Dec. 24, 1877	Coll. of Phys. and Surg., Ind.	Mar. 2, 1878	Jan. 12, 1878
Folles, Lewis.	Dec. 21, 1877	R	Kampsville.	36	U. S.	22	9	Jan. 14, 1878	Missouri Medical College.	Mar. 2, 1878	Mar. 1, 1878
Graft, Geo. P.	Jan. 13, 1880	E	Brussels.	47	N. Y.	22	20	Nov. 15, 1879	Twenty years' practice.	Feb. 14, 1878	Jan. 13, 1880
Lock, F.	Mar. 10, 1878	R	Bellevue.	41	Ill.	35	9	April 19, 1878	Coll. of Phys. and Surg., Keokuk.		
McKinney, E. C.		R	Hardin.	66	Tenn.	35	23	Dec. 13, 1877	Twenty-nine years' practice.		Dec. 20, 1877
Ross, Geo. W.		R	Cliffdale.	25	Mass.	1	5	May 28, 1880	Coll. of Phys. and Surg., New York.	Feb. 28, 1879	
Rustmeyer, Peter.	Dec. 13, 1877	R	Hardin.	41	Germ.	1	5	Nov. 30, 1877	Hom. Med. College, St. Louis.	Feb. 29, 1878	Dec. 6, 1877
Smith, Geo. B.	May 8, 1880	H	Brussels.	26	U. S.	6	1	May 14, 1880	Coll. of Phys. and Surg., Kan. City.	Mar. 2, 1880	June 24, 1880
Tidball, Leander.	Jan. 31, 1881	R	Brussels.	33	Ohio	6	1	May 14, 1880	University of Michigan.	Mar. 25, 1874	
Williams, G. A.	Dec. 1, 1877	R	Kampsville.	36	U. S.	3	3	Mar. 20, 1878	St. Louis Medical College.	Mar. 1, 1885	
Williams, B. H.		R	Summit Grove.	32	U. S.	3	3	July 25, 1878	Coll. of Phys. and Surg., Keokuk.	June 18, 1878	Mar. 15, 1879

* Registered in Jersey.

CARROLL COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE. Years in Ill. Total years	CERTIFICATES OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Date of Dfn. or License.
Greely, Dugan M.	Nov. 26, 1877	E	Mount Carroll.	45	N. Y.	16	Nov. 27, 1877	Ed. Med. College, Cincinnati.	May 19, 1873
Hosletter, John J.	Dec. 4, 1877	R	Mount Carroll.	36	Ger.	2	Apr. 2, 1880	Chicago Medical College.	May 19, 1873
Kallenbach, Charles.	Dec. 11, 1877	R	Mount Carroll.	37	Pa.	2	Dec. 26, 1877	Chicago Medical College.	Mar. 21, 1876
Kinsdollar, N.	Dec. 22, 1877	R	Mount Carroll.	49	Pa.	8	Dec. 14, 1877	Chicago Medical College.	Mar. 22, 1869
Shaner, H.	Dec. 22, 1877	H	Mount Carroll.	49	Pa.	11	Dec. 29, 1877	Chicago Medical College.	Apr. 1, 1866
VanPatten, A.	Dec. 3, 1877	H	Mount Carroll.	34	N. Y.	2	Dec. 18, 1877	Hahn, Medical College, Chicago.	Mar. 1, 1866
Burton, Richard C.	Nov. 19, 1879	E	Savanna.	28	Ill.	2	April 10, 1878	Bennett Medical College.	Feb. 4, 1876
Finlayson, D. W.	Dec. 27, 1877	R	Thompson.	30	Ill.	3	Jan. 9, 1878	University of Michigan.	Feb. 21, 1878
Grossman, Paul S.	Dec. 10, 1878	R	Milledgeville.	28	Pa.	2	Oct. 24, 1877	University of Pennsylvania.	Mar. 24, 1875
Melugin, F. E.	Sept. 2, 1879	R	Thompson.	33	Pa.	5	Aug. 22, 1879	Long Island Hospital College.	Mar. 12, 1877
Miller, Frank C.	Nov. 24, 1877	R	Milledgeville.	30	Ill.	2	Jan. 8, 1878	Chicago Medical College.	June 24, 1879
Marston, T. O.	Dec. 3, 1877	PM	Lanark.	60	Ky.	33	Jan. 21, 1878	Botanic Medical College, Ohio.	Mar. 12, 1872
Miller, Geo. E.	Jan. 2, 1878	R	Savanna.	30	Ill.	6	Sept. 7, 1877	Rush Medical College.	Mar. 1, 1844
McPherson, R. M.	Jan. 31, 1878	R	Milledgeville.	30	Ill.	7	Oct. 11, 1877	Rush Medical College.	Jan. 23, 1867
McAtee, R. M.	Jan. 19, 1878	R	Clinton, Iowa.	28	Pa.	23	Apr. 4, 1878	Horn, Medical College, Pa.	Feb. 1, 1855
Porter, P. Bruce	Dec. 4, 1877	R	Lanark.	32	Ind.	8	Jan. 9, 1878	Chicago Medical College.	Mar. 23, 1869
Sprogle, Samuel H.	Dec. 10, 1877	R	Shannon.	42	Pa.	21	Dec. 1, 1877	Ed. Medical College, Pa.	Jan. 9, 1857
Stanton, S. Merritt L.	Dec. 10, 1877	R	Thompson.	37	Ky.	10	Feb. 21, 1878	Eleven years practice.	Jan. 23, 1869
Sutton, John L.	Jan. 24, 1878	R	Shannon Grove.	34	Can.	11	Oct. 5, 1878	Rush Medical College.	Jan. 17, 1872
Sutherland, J. O.	Jan. 14, 1878	H	Elkhorn Grove.	40	Mass.	24	Feb. 5, 1878	Louisville Medical College.	Jan. 17, 1872
Vallette, J. O.	May 6, 1881	PM	Thomson.	28	Pa.	24	Feb. 5, 1878	Twenty-four years practice.	Mar. 1, 1881
Valentine, W. D.	Nov. 23, 1877	H	Lanark.	37	Ill.	16	May 3, 1881	Phys.-Med. Institute, Cincinnati.	Mar. 1, 1861
Wales, Royal P.	Dec. 17, 1877	H	Lanark.	37	Ill.	14	Dec. 24, 1877	Horn, Medical College, Missouri.	Feb. 28, 1863
Wales, Henry W.	Dec. 17, 1877	H	Lanark.	37	Ill.	14	Dec. 24, 1877	Hahn, Medical College, Chicago.	Feb. 28, 1863

* Registered in Jo Daviess. † Registered in Stephenson. ‡ Registered in Whiteside. § Registered in Stephenson and Ogle. ¶ Registered in Ogle and Jo Daviess.

CASS COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC- TICE.	Issued.	Why Issued.	Filed for Record.
						Years in Ill. Total years.			
Bley, Geo., Jr.	June 21, 1881	R	Beardstown	36	Penn.	1	June 21, 1881	Jefferson Medical College	Mar. 12, 1881
Burnham, A. F.	June 4, 1878	R	Ashland	25	Ill.	1	Mar. 1, 1878	Rush Medical College	Feb. 26, 1878
Colladay, S. M.	Jan. 17, 1878	R	Virginia	35	N. Y.	5	Jan. 14, 1878	University of Michigan	Mar. 1, 1878
* Crum, G. W.	Aug. 21, 1878	R	Arenzville	28	Ill.	4	Mar. 23, 1878	St. Louis Medical College	Mar. 26, 1878
* Dorpat, Joseph	Jan. 9, 1878	R	Arenzville	32	Ger.	18	Jan. 14, 1878	Missouri Medical College	Mar. 14, 1874
Hubbard, Henry	Sept. 19, 1878	R	Beardstown	25	Ill.	2	June 11, 1878	St. Louis Medical College	Mar. 4, 1875
Hubbard, C. M.	Jan. 1, 1878	R	Virginia	27	Ill.	7	Jan. 14, 1878	Ecl. Medical Institute, Cin.	Mar. 2, 1877
† Mathews, C. S.	May 10, 1878	R	Newmansville	27	Ill.	41	June 1, 1878	Ohio Medical College	May 23, 1871
Parker, Chas. E.	Feb. 7, 1878	R	Beardstown	64	N. H.	22	Feb. 25, 1878	Yale Medical College	Feb. 27, 1878
Read, N. S.	Mar. 3, 1881	R	Chandlerville	60	Ohio	37	Mar. 3, 1881	Cleveland Medical College	Mar. 24, 1844
Swope, Joseph M.	April 10, 1880	R	Arenzville	25	Indiana	1	April 26, 1880	University of Louisville	Feb. 27, 1880
Sabin, D.	Dec. 15, 1880	R	Ashland	70	Vir.	48	May 20, 1880	Twenty-eight years' practice	Feb. 27, 1880
* Smith, D. G.	Dec. 15, 1878	R	Virginia	30	Ill.	4	Dec. 21, 1877	Am. Medical College, St. Louis	Dec. 15, 1880
Taylor, D. O.	Jan. 15, 1878	R	Virginia	30	Ill.	4	Dec. 17, 1877	Miami Medical College, Ohio	May 24, 1877
									Mar. 4, 1875

* Registered in Morgan. † Registered in Menard.

CHAMPAIGN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.												
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.	
						Years in Ill.	Total years					
Brannen, Dennis J.	Feb. 28, 1878	E R	Champaign	24	Can	24		Nov.	1, 1881	Eclectic Med. Institute, Cincin., O	June 7, 1881	Feb. 28, 1878
Ferris, E. H.	Mar. 20, 1880	H R	Champaign	56	Ohio	27		14 Jan.	9, 1878	Ohio Medical College	Mar. 4, 1846	Feb. 28, 1878
Groves, J. I.	Dec. 26, 1877	H R	Champaign	25	Ill	27		23 Nov.	23, 1880	Hahn. Med. College, Chicago	Feb. 25, 1880	April 21, 1880
Howard, H. C.	April 5, 1878	H R	Champaign	50	N. Y.	7		23 Nov.	19, 1877	Starling Med. College, Chicago	Feb. 21, 1878	Dec. 26, 1877
Hutchinson, C.	Dec. 24, 1877	H R	Champaign	43	W. Va.	9		7 Mar.	30, 1878	Hahn. Med. College, Chicago	Feb. 21, 1878	April 5, 1878
Johnson, C. B.	Dec. 20, 1877	H R	Champaign	34	Ill	8		9 Sept.	20, 1877	Medical College of Ohio, Cincin.	Mar. 1, 1872	Dec. 24, 1877
Kraus, E. A.	Dec. 31, 1877	R	Champaign	53	Penn.	27		8 Sept.	10, 1877	University of Pennsylvania	Mar. 19, 1880	Dec. 20, 1877
Mills, C. H.	Dec. 31, 1877	R	Champaign	67	N. H.	45		23 Sept.	10, 1877	University of Nashville	Mar. 1, 1880	Dec. 20, 1877
Maxwell, W. J.	Jan. 2, 1878	R	Champaign	67	Penn.	45		23 Sept.	10, 1877	Cleveland Medical College	Feb. 26, 1881	Dec. 20, 1877
Merriman, T. J.	Jan. 2, 1878	H R	Champaign	32	Ill	9		9 Feb.	2, 1878	Jefferson Medical College	Mar. 7, 1882	Feb. 2, 1878
McKinley, C. C.	Dec. 20, 1877	H R	Champaign	54	Ohio	14		12 Jan.	15, 1878	Hahn. Medical College	Mar. 5, 1888	Feb. 16, 1878
Pearman, J. T.	Jan. 15, 1878	R R	Champaign	47	Ky	23		23 Nov.	19, 1877	Col. College of Medicine and Surg.	Feb. 8, 1885	Feb. 16, 1878
Puze, S. K.	Jan. 11, 1878	R R	Champaign	68	N. H.	40		23 Jan.	25, 1878	Rush Medical College, Chicago	Feb. 17, 1888	Jan. 20, 1878
Wilcox, L. S.	May 27, 1879	R R	Champaign	30	Ill	6		6 Oct.	5, 1877	Long Island Hosp. Medical College	Jan. 28, 1873	Oct. 5, 1877
Alpers, H. F.	May 27, 1879	H	Urbana	50	Ger.	26		13 Dec.	6, 1878	Thirteen years' practice.	Feb. 3, 1880	Dec. 31, 1877
Birney, Samuel, H.	Dec. 31, 1877	R R	Urbana	43	Ohio	22		21 Sep.	7, 1877	Rush Medical College	Mar. 1, 1880	Jan. 21, 1878
Brown, M. S.	Jan. 11, 1878	R R	Urbana	43	N. Y.	16		16 Jan.	9, 1878	University of Nashville	Feb. 25, 1880	Jan. 21, 1878
Pugate, J. T.	Dec. 24, 1877	R R	Urbana	44	Va.	20		16 Jan.	3, 1878	Missouri Medical College	Feb. 25, 1880	Mar. 29, 1880
Lindley, Austin M.	Mar. 9, 1880	R R	Urbana	23	Ohio	23		20 Jan.	15, 1878	Col. College of Medicine and Surg.	Feb. 25, 1880	Mar. 29, 1880
Lindley, M.	Dec. 24, 1877	R R	Urbana	44	Ohio	23		20 Jan.	15, 1878	Twenty years' practice	1836	Jan. 28, 1878
Morrison, James E.	Mar. 9, 1878	H R	Urbana	46	N. Y.	22		18 Feb.	8, 1878	Hahn. Medical College, Chicago	Feb. 23, 1878	Mar. 9, 1878
Prepice, F. W.	Mar. 28, 1880	R R	Urbana	33	Eng.	23		1 1/2 Dec.	16, 1878	Col. College of Medicine and Surg.	Mar. 27, 1887	May 28, 1880
Tufford, Charles D.	May 28, 1880	H R	Urbana	44	Ont., Can.	23		1 1/2 Dec.	16, 1878	Univ. of Victoria, Coburg, Can.	Mar. 27, 1887	May 28, 1880
Chaffee, H.	Jan. 28, 1878	R	Tolono	61	Vt.	25		21 Jan.	10, 1878	Albany Medical College	Dec. 26, 1884	Jan. 28, 1878
Darrah, A. T.	Jan. 10, 1878	R R	Tolono	41	Ohio	13		13 Sep.	23, 1877	Rush Medical College	Jan. 25, 1885	Jan. 28, 1878
Kearh, B. D.	Jan. 1, 1878	R R	Tolono	51	N. Y.	17		12 Feb.	3, 1878	University of Michigan	Mar. 27, 1886	Sep. 28, 1877
Logan, James	Feb. 26, 1878	R R	Tolono	43	Penn.	17		12 Feb.	3, 1878	Twelve years' practice	1878	Feb. 26, 1878
Lunn, L. K.	April 28, 1879	R R	Tolono	40	Ind.	8		8 Aug.	22, 1879	Ohio Medical College	Mar. 2, 1879	Jan. 28, 1880
Salisbury, S. S.	Dec. 31, 1877	R R	Tolono	49	Ohio	25		15 Dec.	10, 1877	Western Reserve College	July 17, 1884	Dec. 22, 1877
Harmon, J. C.	Feb. 5, 1878	R	Rantoul	30	Vt.	11		8 Jan.	2, 1878	University of Vermont	June 9, 1886	Feb. 5, 1878
Karr, Joseph		R	Rantoul	30	Vt.	11		11 Jan.	25, 1878	Eleven years' practice.		

McClune, D. P.	Jan. 18, 1878	R.	Rantoul	46 Penn.	16	10 Sept.	19, 1877	Charley Hos. Med. Coll., Cleveland	Feb.	28, 1867	Jan. 18, 1878
Sweetland, N. L.	.....	.....	Rantoul	34 Ill.	11	11 Sept.	8, 1877	Rush Medical College	Jan.	25, 1867	Jan. 27, 1879
Wolf, William C.	Mar. 22, 1880	.....	Rantoul	27 Ohio	1	.....	July 1, 1880	Chicago Medical College	Mar.	4, 1879	July 12, 1880
Goodman, E.	.....	R.	Sidney	67 Mass.	37	14 Oct.	13, 1879	Forty years' practice	.....	.....	.....
Dunn, Wm. G.	Mar. 27, 1878	R.	Sidney	63 Ohio	9	1 Mar.	20, 1878	Coll. of Phys. and Surgeons, Indiana	Feb.	22, 1878	Mar. 27, 1878
Hess, A.	Mar. 27, 1878	R.	Sidney	38 Ind.	4	4 Mar.	23, 1878	Medical College of Ohio	Feb.	27, 1878	Mar. 6, 1878
Bates, R.	Feb. 5, 1878	R.	Sidney	23 Ind.	3	2 Feb.	9, 1878	Kentucky School of Medicine	Mar.	27, 1878	May 21, 1878
Rutenbrod, W. I.	Mar. 27, 1878	R.	Sidney	22 Ohio	1	1 Mar.	20, 1878	Eclectic Medical Institute, Cin.	Jan.	22, 1878	Mar. 27, 1878
Doyle, A.	Jan. 1, 1878	E.	St. Joseph	45 Ohio	17	17 Dec.	28, 1877	Seventeen years' practice	.....	.....	.....
Dillon, Amos	July 25, 1878	R.	St. Joseph	38 Ill.	.....	.....	.....	Indiana Medical College	Feb.	28, 1878	July 1, 1878
Fennings, D.	Dec. 31, 1877	R.	St. Joseph	41 Penn.	11	11 Jan.	9, 1878	Missouri Medical College	Mar.	6, 1877	Jan. 16, 1878
Parce, T. T.	Dec. 31, 1877	R.	St. Joseph	53 Ohio	9	1 Jan.	9, 1878	Coll. of Phys. and Surg., Indiana	Feb.	27, 1878	Jan. 16, 1878
Simms, W. N.	Dec. 31, 1877	R.	St. Joseph	22 Ind.	13	1 Jan.	17, 1880	Louisville Medical College	Mar.	27, 1877	Jan. 16, 1878
Simms, W. B.	Feb. 3, 1880	R.	St. Joseph	43	13	1 Jan.	17, 1880	Kentucky School of Medicine	June	26, 1879	Feb. 3, 1880
*Core, James	Feb. 5, 1878	R.	Homar	55 Ohio	26	20 Nov.	19, 1877	Thirty years' practice	.....	.....	.....
*Lawson, Wesley	Mar. 3, 1879	R.	Homar	30 Penn.	12	10 Feb.	24, 1879	Ten years' practice	.....	.....	.....
*McLendon, W. B.	.....	R.	Homar	50 Ohio	36	12 Jan.	26, 1878	Twenty years' practice	.....	.....	.....
*Shaw, H. C.	Mar. 6, 1878	R.	Homar	50 Ohio	36	12 Jan.	26, 1878	Starting Medical College	Feb.	22, 1882	Mar. 12, 1878
Benetel, W. F.	May 20, 1880	R.	Ivesdale	50 Ind.	22	14 Dec.	24, 1877	Ten years' practice	.....	.....	.....
Bartholow, J. M.	Dec. 22, 1877	R.	Phillo	31 Ohio	11	11 Oct.	24, 1877	Rush Medical College	Feb.	1, 1877	May 20, 1880
Birdsell, E. J.	Feb. 3, 1878	R.	Pesotum	38 N. Y.	11	10 Jan.	9, 1878	Ten years' practice	.....	.....	.....
Chambers, J. G.	Jan. 19, 1878	R.	Sadorus	38 N. Y.	14	10 Nov.	19, 1877	Ceneca Medical College, N. Y.	Jan.	26, 1864	Jan. 16, 1878
Clark, Lewis E.	Oct. 3, 1880	R.	Mahomet	34 Ohio	11	8 Sept.	1, 1878	Art. State Board Ex., Kansas	Mar.	31, 1880	Oct. 3, 1880
Chalver, J. B.	Mar. 3, 1878	R.	Mahomet	43 Ill.	31	21 Mar.	1, 1878	Rush Medical College	Feb.	26, 1878	May 14, 1878
Clark, J. B.	Feb. 7, 1878	R.	Seymour	25 Ind.	3	3 Jan.	15, 1878	Certificate of examination	.....	.....	.....
Crabb, J. N.	July 15, 1878	R.	Fisher	27 Ind.	4	4 July	15, 1878	Coll. Phys. and Surgeons, Keokuk	June	18, 1878	Feb. 7, 1878
Downing, J. R.	Mar. 9, 1878	R.	Ogden	35 Ohio	4	4 Mar.	8, 1878	Indiana Medical College	Feb.	28, 1878	Mar. 9, 1878
Elder, A. J.	.....	R.	Fisher	32 Penn.	25	11 Sept.	16, 1878	Eleven years' practice	.....	.....	.....
Glennan, M. A.	Mar. 5, 1878	R.	Ladlow	30 Penn.	6	3 Sept.	17, 1881	Cincinnati Coll. of Med. and Surg.	June	22, 1875	.....
Gilman, A. D.	Mar. 28, 1878	R.	Sadorus	33 Ill.	8	8 Feb.	27, 1878	Rush Medical College	Feb.	26, 1878	Mar. 5, 1878
Gardner, H. L.	Jan. 4, 1878	R.	Mahomet	32 Ill.	5	5 Mar.	8, 1878	Coll. Phys. and Surgeons, Keokuk	Feb.	14, 1878	Mar. 20, 1878
Harris, H.	Jan. 4, 1878	R.	Foosland	29 Ky.	6	6 Jan.	15, 1878	Rush Medical College	Jan.	17, 1872	Jan. 28, 1878
Hall, Lyman	Dec. 22, 1878	R.	Navoy	31 Ky.	3	3 Aug.	16, 1877	Rush Medical College	Feb.	16, 1875	Jan. 4, 1878
*Hughes, W. S.	Feb. 2, 1878	R.	Fennelld	39 Mass.	25	25 Oct.	16, 1877	Twenty-five years' practice	.....	.....	.....
Hunt, M. W.	.....	R.	Sidney	52 Ill.	25	25 Oct.	16, 1877	Twenty-five years' practice	.....	.....	.....
Hazel, M.	.....	R.	Sidney	50 Ill.	5	5 Oct.	6, 1881	Missouri Medical College	Mar.	4, 1880	Feb. 2, 1878
Hadden, J. M.	Mar. 14, 1878	R.	Penfield	28 Ill.	.....	.....	.....	Cincinnati Coll. of Med. and Surg.	Feb.	23, 1878	.....
Harland, W. O.	Dec. 21, 1877	R.	Seymour	30 Penn.	10	6 Jan.	29, 1878	Certificate of examination	.....	.....	.....
Langhans, E. D.	Dec. 3, 1878	R.	Mahomet	36 Ind.	2	2 Dec.	3, 1878	Rush Medical College	Feb.	21, 1877	Dec. 5, 1878
Langhans, J. D.	Aug. 30, 1880	R.	Foosland	33 Ind.	.....	.....	.....	Certificate of examination	.....	.....	.....
Manderville, J. D.	Dec. 19, 1877	R.	Phillo	33 U. S.	10	9 Sept.	23, 1878	Rush Medical College	Feb.	12, 1875	Dec. 19, 1877
Meeker, N. J.	Jan. 10, 1878	R.	Parkville	34 Ill.	12	12 April	23, 1878	Twelve years' practice	.....	.....	.....
Marshall, R.	.....	E.	Gifford	41 Ohio	.....	.....	.....	.....	.....	.....	.....
McKinney, D. R.	Mar. 1, 1878	R.	Ogden	41 Ohio	10	9 Mar.	8, 1878	Miami Medical College, Cincinnati	Mar.	1876	Mar. 28, 1878
Mathes, S. M.	May 4, 1880	R.	Ladlow	38 Ind.	12	10 Dec.	24, 1877	Indiana Medical College	Feb.	28, 1878	May 4, 1880
Parcel, John C.	.....	R.	Sadorus	32 Ohio	30	30 Sept.	26, 1881	Ten years' practice	.....	.....	.....
Parker, Calvin E.	Jan. 4, 1878	R.	Phillo	27 Mass.	1	1 Jan.	15, 1878	Thirty years' practice	.....	.....	.....
Pope, C. F.	June 9, 1878	R.	Thomasboro	28 Ky.	7	5 Mar.	21, 1879	Louisville Medical College	Feb.	24, 1879	Mar. 28, 1879

CHRISTIAN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total	Years in Ill.				
Bell, J. M.	Dec. 22, 1877	R	Taylorville	44	Ve	14	14	Dec. 16, 1879	University of Michigan	June 26, 1879	
Carr, C. H.	May 11, 1878	E	Taylorville	34	Conn	34	34	Dec. 28, 1878	Fourteen years practice		
Chapman, H. C.	Dec. 13, 1877	E	Taylorville	33	Ill	10	10	Jan. 14, 1878	Thirty-three years practice	May 4, 1878	
Clark, L. H.	Dec. 21, 1877	E	Taylorville	37	R. I.	13	13	Jan. 14, 1878	Eclectic Medical Institute, Cincln.	Feb. 11, 1868	Jan. 21, 1878
Cornell, D. K.	Dec. 21, 1877	E	Taylorville	37	R. I.	13	13	Jan. 14, 1878	St. Louis Medical College	Mar. 1, 1867	Jan. 17, 1878
Dorman, M. L.	Dec. 28, 1877	R	Taylorville	37	Ky	10	10	9 Jan. 14, 1878	Kentucky Medical Acad. Coll., Ky	June 23, 1875	Jan. 30, 1878
Ferry, J. J.	Dec. 15, 1877	R	Taylorville	39	Ill	9	9	9 Jan. 14, 1878	Bellevue Hosp. Med. College, N. Y.	March, 1873	
Johns, T. M.	Jan. 15, 1878	R	Taylorville	33	Ohio	8	8	6 Jan. 15, 1878	Certificate of examination	Mar. 1, 1869	Jan. 21, 1878
Kitzmiller, J. H.	Dec. 15, 1877	H	Taylorville	28	Tenn.	6	6	6 Mar. 10, 1878	Hahn. Medical College, Chicago	Jan. 24, 1878	
McNeill, Wm.	Jan. 14, 1878	H	Taylorville	46	Mo	10	10	29 Mar. 10, 1878	Thirty-nine years practice	Feb. 21, 1878	April 2, 1878
Pierce, Cyrus	Jan. 15, 1878	E	Taylorville	36	N. Y.	10	10	8 Jan. 12, 1878	Eclectic Medical Institute, Cincln.	May 12, 1874	Jan. 14, 1878
Perry, A. L.	Dec. 14, 1877	R	Taylorville	45	Ohio	23	23	23 Sept. 7, 1877	Bellevue Hosp. Med. College, N. Y.	April 1, 1878	
Reckwell, C. V.	Dec. 14, 1877	R	Taylorville	40	Ill	25	25	23 Sept. 7, 1877	Medical College of St. Louis	Mar. 2, 1858	Sept. 8, 1877
Slater, L. B.	Dec. 14, 1877	R	Taylorville	40	Ill	25	25	23 Sept. 7, 1877	Missouri Univ., Medical Dept.	Feb. 27, 1855	Oct. 8, 1877
Whitcraft, J. E.	Dec. 15, 1876	R	Taylorville	53	Ky	27	27	15 Jan. 28, 1878	Fifteen years practice	Feb. 1, 1878	Feb. 1, 1878
Chesnut, Thos.		R	Pana	73	Ohio	40	40	Mar. 17, 1880	Louisville Medical College	Mar. 1, 1844	
Doming, H. H.	Feb. 25, 1878	R	Pana	32	Ohio	10	10	10 Oct. 20, 1877	Chicago Medical College	Mar. 9, 1868	
Dickey, S.	Oct. 17, 1878	R	Pana	54	Ind	22	22	22 Nov. 8, 1877	Lafayette Medical College, Ind.	Feb. 18, 1849	Feb. 16, 1878
Dodgell, J. H.	Dec. 27, 1877	E	Pana	56	Ve	31	31	22 Nov. 8, 1877	Twenty-eight years practice		
Everell, A. C.		E	Pana	57	Pa	27	27	2 Oct. 22, 1877	Eclectic Medical Institute, Cincln.	May 28, 1866	Dec. 22, 1877
Everell, Jacob K.	April 19, 1881	H	Pana	27	Ill	19	19	13 April 13, 1881	Jefferson Medical College, Chicago	Mar. 11, 1854	July 28, 1881
Hall, H. H.	Feb. 26, 1878	H	Pana	37	Ill	19	19	10 Mar. 30, 1878	Hahn. Medical College, Cincln.	Feb. 21, 1878	
Higgins, L. D.	Jan. 23, 1878	E	Pana	50	Ohio	18	18	16 Oct. 22, 1877	Eclectic Medical Institute, Cincln.	Feb. 11, 1868	Dec. 17, 1877
Hinson, R. W.	Feb. 7, 1878	E	Pana	58	Pa	15	15	6 Oct. 8, 1877	Eclectic Medical Institute, Cincln.	May 21, 1872	Feb. 7, 1878
Patton, Geo. W.		R	Pana	41	Pa	18	18	18 Nov. 4, 1880	Eighteen years practice		
Campbell, J. W.	Jan. 24, 1878	E	Morrisonville	36	Ill	1	1	1 Jan. 9, 1878	American Medical Coll., St. Louis	Jan. 25, 1877	Jan. 12, 1878
Conner, W. W.	Aug. 4, 1878	R	Morrisonville	28	Ill	2	2	4 Jan. 26, 1878	Medical College of Ohio, Cinclnati	Mar. 1, 1878	
McCullough, James	April 4, 1878	R	Morrisonville	30	Ireland	7	7	4 Mar. 26, 1878	Bellevue Hosp. Medical College	Mar. 1, 1878	April 4, 1878
Salander, P. F.	Dec. 19, 1877	E	Morrisonville	30	Ohio	8	8	8 Nov. 8, 1877	Missouri Medical College, St. Louis	Mar. 4, 1855	Dec. 19, 1877
Sammons, A. B.	Jan. 25, 1878	E	Morrisonville	42	Ohio	11	11	7 Jan. 8, 1877	Eclectic Medical Institute, Cincln.	May 27, 1867	
Alden, J. M.	Dec. 27, 1877	R	Edinburg	33	N. Y.	11	11	2 Nov. 8, 1877	Jefferson Medical College, Pa.	Mar. 13, 1871	Dec. 19, 1877
Atkinson, J. E.	Mar. 12, 1878	R	Stonington	27	Mo	8	8	21 Mar. 21, 1878	Medical College of Missouri	Mar. 5, 1879	April 3, 1879
Pennett, J. D.	Oct. 22, 1878	R	Assumption	27	Mo	8	8	8 Oct. 21, 1877	St. Louis Medical College	Mar. 1, 1867	

Christian County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip- or License.	Filed for Record.
						Total years	Years in Ill.				
Bloxam, Henry	Feb. 6, 1878	R	Mt. Auburn	Ill	Ill	28	27	Jan. 24, 1878	Twenty-seven years' practice.	June 29, 1879	Feb. 6, 1878
*Carroll, C. L.	Dec. 27, 1877	R	Edinburg	41	Ohio	8	8	Nov. 8, 1877	Detroit Medical College.	Dec. 19, 1877	
Cassins, J. St. Clair	Jan. 29, 1878	R	Owansco	26	Ohio	30	11	Nov. 3, 1877	Rush Medical College.	Feb. 21, 1877	
Connor, J. J.	Dec. 29, 1877	R	Palmer	28	Wis	3	3	Nov. 8, 1877	University of Michigan.	Mar. 28, 1877	Jan. 12, 1878
*Dickerson, J. H.	Dec. 15, 1877	R	Blackburn	31	Ind	10	1	Feb. 6, 1878	Ten years' practice.	June 8, 1879	
Fischer, Ferdinand	Dec. 31, 1878	R	Rosemond	27	Germany	1	1	Dec. 20, 1879	Eclectic Medical Institute, Cincln.		
Greenwood, B.	Dec. 18, 1878	R	Edinburg	38	Ky	20	20	Feb. 8, 1878	Twenty years' practice.	Jan. 31, 1882	Dec. 28, 1877
Harvey, J. G.	Dec. 29, 1877	R	Grove City	37	Tenn	15	10	Nov. 8, 1877	University of Louisville, Ky.	June 24, 1882	
Lawrence, J. H.	Dec. 14, 1877	R	Mt. Auburn	48	Ohio	25	23	Jan. 2, 1878	College of Med. and Surg., Cincln.	May 12, 1875	Jan. 17, 1878
Mathews, J. B.	Dec. 14, 1877	R	Mt. Auburn	27	Ill	3	3	Jan. 2, 1878	American Medical Coll., St. Louis.		
McDevitt, W. E.	Feb. 7, 1878	R	Rosemond	41	Ohio	12	11	Feb. 12, 1878	Eleven years' practice.		
McShea, R.	Dec. 15, 1877	R	Owansco	39	Canada	11	11	Jan. 6, 1878	Certificate of examination.		
Porter, J. W.	Dec. 15, 1877	R	Palmer	45	N. C.			Feb. 6, 1878	Eleven years' practice.	Feb. 26, 1878	May 14, 1878
*Porter, D. W.	May 14, 1878	R	Stonington	34	Ohio			Mar. 1, 1878	Rush Medical College.	Feb. 8, 1879	Jan. 2, 1878
*Reedy, S. L.	Jan. 2, 1878	R	Edinburg	39	Ohio	8	8	Dec. 11, 1877	Eclectic Medical Institute, Cincln.	Feb. 27, 1878	
*Reynolds, O. C.	July 6, 1878	R	Mt. Auburn	21	Ill	1	1	June 1, 1878	Louisville Medical College, Ky.	Mar. 29, 1881	June 1, 1881
Rivard, Geo. J.	May 28, 1881	R	Assumption	25	Ill	1	1	Oct. 6, 1881	Chicago Medical College.	Feb. 22, 1881	
Semple, Wm. F.	Jan. 16, 1878	R	Grove City	37	Ill	8	8	Nov. 8, 1877	Rush Medical College.	Mar. 27, 1887	Jan. 7, 1878
*Simpson, E. S. H.	Dec. 28, 1877	R	Rosemond	32	Va			Nov. 8, 1877	University of Michigan.	May 15, 1877	Dec. 28, 1877
Vermillion, W. H.	Dec. 31, 1878	R	Grove City	39	Ill	10	10	Feb. 5, 1878	Eclectic Medical Institute, Cincln.	Feb. 12, 1878	
Walker, G. M.	Jan. 7, 1878	R	Rosemond	27	N. C.	4	4	Jan. 14, 1878	Ten years' practice.	Mar. 10, 1873	Jan. 26, 1878
Walton, Geo.		R	Clarksdale						University of City of New York		

* Registered in Sangamon. † Registered in Montgomery.

CLARK COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Issued.	Why Issued.	Date of Dip. or License.	
Balsley, Martin T.	Dec. 15, 1877	R	Marshall	30	Ohio	April 11, 1881	Indiana Medical College	Mar. 3, 1881	Nov. 23, 1877
Burner, S. A.	Dec. 26, 1877	R	Marshall	12	Ohio	Nov. 20, 1877	Twelve years' practice	Mar. 13, 1878	Dec. 26, 1877
Bradley, R. H.	June 19, 1878	R	Marshall	5	Ohio	Dec. 24, 1877	Chicago Medical College	Mar. 13, 1878	Sept. 17, 1878
Barthness, Wm. J.	Dec. 26, 1877	R	Marshall	15	Ohio	Sept. 6, 1879	Fifteen years' practice	Mar. 13, 1878	Feb. 18, 1878
Gilbert, S. F.	June 19, 1878	R	Marshall	9	Ind.	Dec. 7, 1879	Kentucky School of Medicine	Mar. 13, 1878	Dec. 2, 1880
King, John M.	Dec. 26, 1877	R	Marshall	21	Ohio	Jan. 20, 1878	Twenty years' practice	June 3, 1879	Jan. 11, 1878
Keenan, R. B.	June 11, 1879	R	Marshall	23	Ohio	Jan. 20, 1878	Certificate of examination	Jan. 1, 1878	Feb. 14, 1880
Madison, James	Dec. 20, 1877	R	Marshall	2	Ohio	Feb. 11, 1880	Eclectic Medical College, Cin.	Jan. 1, 1878	July 7, 1880
McCann, W. G.	Jan. 25, 1878	R	Marshall	4	Ind.	Jan. 30, 1878	Twenty-five years' practice	Feb. 22, 1878	Feb. 14, 1880
Mitchell, Orlando	June 8, 1880	R	Marshall	5	Ind.	Jan. 26, 1880	Bennett Medical College	Mar. 1, 1879	July 7, 1880
Pearson, P. A.	July 11, 1880	R	Marshall	9	Ind.	June 26, 1880	Certificate of examination	Mar. 1, 1879	Feb. 5, 1878
Prewett, R. C.	Dec. 31, 1877	R	Marshall	16	Va.	June 8, 1878	Ohio Medical College	Mar. 1, 1879	Jan. 5, 1878
See, B. J.	Dec. 22, 1877	R	Marshall	31	Ky	Jan. 2, 1878	Twenty-seven years' practice	Feb. 25, 1878	Dec. 28, 1877
Comstock, Jesse	Dec. 31, 1877	R	Martinsville	19	Ind.	Jan. 2, 1878	Nineteen years' practice	Feb. 25, 1878	Dec. 28, 1877
Donk, Wm. H.	Dec. 31, 1877	R	Martinsville	6	Ohio	Jan. 1, 1878	Med. Dept. University, Wooster	Mar. 1, 1879	Mar. 4, 1878
Fleumer, M. H.	Jan. 9, 1878	R	Martinsville	40	Ohio	Jan. 30, 1878	Twenty-two years' practice	Mar. 1, 1879	Dec. 24, 1877
McNary, W. H.	Dec. 24, 1878	R	Martinsville	30	Ky	Nov. 2, 1877	Twenty years' practice	May 16, 1878	Dec. 7, 1877
Norman, A. H.	Jan. 10, 1878	R	Martinsville	2	Ind.	Nov. 28, 1877	American Medical Coll., St. Louis.	Mar. 4, 1878	Mar. 4, 1878
Rehoktom, W. H.	Mar. 4, 1878	R	Martinsville	12	Ind.	Nov. 2, 1877	Twelve years' practice	Mar. 4, 1878	Mar. 4, 1878
Thornberg, P. F.	Dec. 21, 1877	R	Martinsville	10	Ind.	Oct. 2, 1877	Ten years' practice	Feb. 25, 1878	Mar. 4, 1878
Baker, J. H. G.	Dec. 15, 1878	R	York	4	Ohio	Jan. 15, 1878	Ohio Medical College	Feb. 25, 1878	Sept. 8, 1880
Bates, C. C.	Dec. 24, 1877	R	Clarksville	9	Ky	Jan. 15, 1878	Kentucky School of Medicine	Mar. 1, 1879	Sept. 8, 1880
Bowen, A. S.	Dec. 19, 1877	R	West Union	28	Ind.	Jan. 15, 1878	Kentucky Hospital Medical College	Feb. 21, 1877	May 12, 1880
Baker, J. W.	May 1, 1879	R	York	4	Ind.	Jan. 19, 1879	Certificate of examination	Feb. 21, 1877	Feb. 24, 1878
Bridgeman, N. S.	Feb. 28, 1878	R	Dolson	20	Ind.	Mar. 5, 1878	Ohio Medical College	Feb. 21, 1877	Mar. 4, 1878
Brice, W. W.	Sept. 8, 1880	R	Westfield	15	Ind.	June 26, 1880	Thirteen years' practice	Feb. 21, 1877	Mar. 4, 1878
Carver, G. A. E.	Sept. 14, 1878	R	Walnut Prairie	20	Ohio	July 1, 1878	Cincinnati College Med. and Surg.	Feb. 21, 1877	Mar. 4, 1878
Gideon, A. H.	Jan. 12, 1880	R	Walnut Prairie	1	Ind.	Jan. 26, 1880	Certificate of examination	Feb. 21, 1877	Mar. 4, 1878
Hartwood, O.	Jan. 24, 1878	R	Casey	34	Ind.	Jan. 16, 1878	Lush, Medical College	Feb. 21, 1877	Mar. 4, 1878
Hill, Oliver	Dec. 15, 1876	R	Clark Center	49	N. Y.	Jan. 26, 1878	Fifteen years' practice	Feb. 21, 1877	Mar. 4, 1878
Jumper, S.	Dec. 29, 1877	R	Darwin	51	Ohio	Nov. 20, 1877	Twenty years' practice	Dec. 28, 1877	Dec. 28, 1877

Clark County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRAC- TICE.	Years in Ill. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Hatfield, M. A.	Feb. 23, 1878	R	Darwin	22 Ill	Ill	2	2	Mar. 20, 1878	College Phys. and Surg., Ind'polis	Feb. 27, 1877	April 1, 1878
Hall, Joseph	April 18, 1878	R	Westfield	29 Ohio	Ohio	2	5	Jan. 20, 1878	Certificate of examination	April 18, 1878	April 18, 1878
Hunt, John S.	Sept. 3, 1878	R	Livingston	26 Ill	Ill	5	7	Sept. 9, 1878	College Phys. and Surg., Keokuk	June 18, 1878	Sept. 30, 1878
Haslit, H. W.		R	Livingston	28 U. S.	U. S.	7		Oct. 13, 1878	Certificate of examination		
Logan, James B.		R	McKeen	18 Va	Va	41		July 25, 1878	Eighteen years' practice		
Leckie, R. W.	Sept. 30, 1878	H	McKee	68 Va	Va	41		Oct. 13, 1878	Fourteen years' practice		
McKain, E. E.	Feb. 5, 1880	R	West Union	28 Ind	Ind	5	5	Jan. 12, 1878	Certificate of examination		
McCloud, W. H.	Dec. 20, 1877	R	Livingston	53 Ohio	Ohio	12	12	Dec. 12, 1877	Certificate of examination		
McMahon, T. C. S.	Feb. 14, 1878	H	York	37 Ohio	Ohio	10	10	Jan. 8, 1878	Twelve years' practice	Feb. 5, 1880	Jan. 24, 1878
Pareel, James H.		H	Westfield	37 Ohio	Ohio	10	10	Jan. 30, 1878	Homo. Medical College, Missouri	Feb. 9, 1877	Feb. 4, 1878
Pearce, E.	Mar. 9, 1878	R	Darwin	28 Ill	Ill	1	1	Mar. 20, 1878	Ten years' practice		
Byerson, C. D.	April 13, 1881	R	York	26 Ind	Ind	3	3	April 11, 1881	Chicago Medical College	Mar. 5, 1878	April 8, 1878
Tobey, O. C.	Jan. 25, 1878	R	Westfield	33 Md	Md	5	5	Sept. 20, 1877	Ohio Medical College	Mar. 1, 1881	April 13, 1881
Volkers, L.	Jan. 2, 1878	R	Dennison	44 Ger	Ger	13	13	Jan. 28, 1878	Indiana Medical College	Feb. 28, 1873	Dec. 27, 1877
West, A. F.	Jan. 24, 1878	R	Casey	48 Ind	Ind	18	18	Jan. 28, 1878	Thirteen years' practice	Feb. 9, 1878	Feb. 9, 1878
Williams, R. F.	Jan. 7, 1878	R	Casey	57 Ky	Ky	15	15	Nov. 30, 1878	Fifteen years' practice	Dec. 17, 1877	Dec. 17, 1877
White, John T.	Jan. 7, 1878	R	Casey	36 Ill	Ill	7	7	Jan. 30, 1878	Rush Medical College	Feb. 26, 1879	Feb. 5, 1878
Wilkins, John M.		R	Casey	36 Ill	Ill	7	7	Jan. 30, 1878	Chicago Medical College	Mar. 16, 1875	Feb. 5, 1878
Walters, J. A.	May 17, 1881	R	McKee	23 Ind	Ind	1	1	May 1, 1878	Vanderbilt University, Tenn.	Feb. 28, 1878	Feb. 28, 1878
Wilson, S. R.	May 17, 1881	R	Darwin	23 Ind	Ind	1	1	Oct. 13, 1878	College Phys. and Surg., Ind'polis	Feb. 27, 1877	Feb. 27, 1877
		R	York	23 Ind	Ind	1	1	May 14, 1881	University of Louisville	Feb. 28, 1881	May 17, 1881

* Registered in Edgar. † Registered in Crawford.

CLAY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in all.				
Bowman, J.....	Dec. 31, 1877	R	Flora	27	Ind	5	13	Oct. 6, 1877	Miami Medical College.	Mar. 1893	Oct. 6, 1877
Camp, M.....	Aug. 17, 1881	R	Flora	27	Ind	5	13	July 29, 1880	Eclectic Medical Inst., Cincinnati.	May 7, 1878	Aug. 17, 1881
Clend, E. B.....	Nov. 24, 1877	R	Flora	28	Ind	2	21	Oct. 6, 1877	Miami Medical College.	Mar. 1, 1876	Nov. 24, 1877
Lowrey, John.....	Nov. 24, 1877	R	Flora	43	S. C.	1	18	Oct. 10, 1877	Missouri Medical College.	Feb. 27, 1858	Nov. 24, 1877
Park, E. C.....	Dec. 20, 1877	R	Flora	43	S. C.	1	1	Dec. 20, 1877	Eighteen years' practice.	Dec. 28, 1878	Dec. 28, 1878
Waggett, Wm. L.....	Mar. 6, 1878	R	Flora	25	Ky	25	25	Feb. 15, 1878	Certificate of examination.	Mar. 10, 1878	Mar. 10, 1878
Wilson, Wm. B.....	Nov. 3, 1877	R	Flora	51	Eng	25	25	Oct. 10, 1877	St. Louis University.	Mar. 1, 1853	Dec. 1, 1877
Chatham, J. R.....	Dec. 14, 1877	R	Xenia	30	Ill	7	24	Oct. 6, 1877	St. Louis Medical College.	Mar. 13, 1873	Jan. 5, 1878
Ramsey, G. D.....	April 11, 1878	R	Xenia	30	Ill	7	24	Feb. 6, 1877	Jefferson Med. Coll., Philadelphia.	Mar. 1852	April 11, 1878
Songer, J. A.....	Dec. 18, 1877	R	Xenia	49	Ky	21	21	Oct. 27, 1877	Ohio Medical College.	Mar. 1, 1870	Dec. 18, 1877
Shirley, E. S.....	Nov. 24, 1877	R	Xenia	49	Ky	21	21	Nov. 27, 1877	Twenty-four years' practice.	Mar. 1, 1870	Dec. 20, 1877
Boyles, E. W.....	Nov. 19, 1877	R	Clay City	41	Ind	21	21	Sept. 17, 1877	Rush Medical College.	Feb. 4, 1862	Oct. 22, 1877
Billings, J. M.....	Nov. 23, 1877	R	Clay City	60	Ohio	37	12	Oct. 6, 1877	Miami Medical College.	Mar. 2, 1841	Oct. 6, 1877
Black, Mto.....	Nov. 23, 1877	R	Clay City	36	Ind	4	2	May 14, 1880	Ohio Medical College.	Mar. 2, 1841	Oct. 10, 1877
Chandler, R. W.....	Nov. 20, 1877	R	Clay City	42	Ind	4	2	Oct. 6, 1877	Fourteen years' practice.	Feb. 18, 1875	Nov. 20, 1877
Downs, T. N.....	Nov. 23, 1877	R	Clay City	65	Tenn	38	38	Nov. 23, 1877	Cincinnati Coll. of Med. and Surg.	Feb. 18, 1875	Nov. 20, 1877
Pinner, F. R.....	Nov. 23, 1877	R	Clay City	37	Ky	13	11	Dec. 18, 1877	Thirty-eight years' practice.	Mar. 1, 1864	Dec. 28, 1877
Quermions, James.....	Dec. 21, 1877	R	Clay City	37	Ky	13	11	Dec. 18, 1877	Kentucky School of Medicine.	Mar. 1, 1864	Dec. 28, 1877
Anderson, J.....	Dec. 19, 1877	R	Hord	32	Ind	18	18	April 22, 1878	Eighteen years' practice.	June 25, 1872	May 1, 1878
Boyles, J. M.....	Nov. 23, 1877	R	Louisville	33	Ind	5	26	Oct. 4, 1877	Cincinnati Coll. of Med. and Surg.	June 25, 1872	Oct. 6, 1877
Finch, A. P.....	Nov. 23, 1877	R	Lola	27	Ind	5	26	Oct. 17, 1877	Twenty-six years' practice.	Nov. 24, 1877	Nov. 24, 1877
Gibson, E. P.....	Feb. 7, 1878	R	Hoosier Prairie	27	Tenn	4	4	July 24, 1878	Hosp. Coll. of Medicine, Louisville.	Feb. 26, 1878	May 1, 1878
Gibson, M. M.....	Feb. 7, 1878	R	Hoosier Prairie	27	Tenn	4	4	July 24, 1878	Certificate of examination.	Feb. 26, 1878	May 1, 1878
Hollen, F.....	Mar. 11, 1878	R	Louisville	54	Pa.	5	5	Mar. 8, 1878	Ohio Medical College.	Feb. 27, 1878	Mar. 8, 1878
Jones, E. H.....	Mar. 18, 1877	R	Ingraham	49	Ky	6	6	Sept. 2, 1879	St. Louis Medical College.	Mar. 10, 1878	Mar. 8, 1878
Jenkins, J. H.....	Mar. 24, 1877	R	Lola	26	Ohio	1	1	Aug. 1, 1877	Eclectic Medical Coll., St. Louis.	Mar. 10, 1878	Aug. 19, 1879
McNew, Wm. A.....	Nov. 23, 1877	R	Louisville	47	Eng	15	11	Nov. 20, 1877	Eleven years' practice.	Nov. 26, 1877	Nov. 26, 1877
Pickball, A.....	Dec. 3, 1877	R	Oskaloosa	48	Ill	25	5	Dec. 18, 1877	Twenty-five years' practice.	Feb. 16, 1878	Feb. 16, 1878
Ramsey, A. M.....	Dec. 1, 1877	R	Oskaloosa	48	Ill	25	5	Jan. 29, 1878	Certificate of examination.	Jan. 31, 1878	Jan. 31, 1878
Shore, A. J.....	Dec. 1, 1877	R	Gatewood	42	Ind	25	5	Jan. 29, 1878	Certificate of examination.	Jan. 31, 1878	Jan. 31, 1878
Shoemaker, E. L.....	April 20, 1881	R	Bible Grove	22	Ohio	22	22	April 23, 1881	Miami Medical College.	Mar. 1, 1881	April 20, 1881

* Registered in Marion. † Registered in Wayne. ‡ Registered in Jasper. § Registered in Lawrence.

†Hayes, Wm. T.	Mar. 1, 1878	R	Keyport.	30 U. S.	5	1 Feb. 22, 1878	College of Phys. and Surg., Keokuk.	Feb. 4, 1878	Mar. 16, 1878
Heely, D. C.	Jan. 2, 1878	R	Trenton	32 U. S.	9	9 Jan. 19, 1878	Missouri Med. College, St. Louis.	Mar. 2, 1869	Jan. 22, 1878
†Kruger, Wm.	Nov. 9, 1878	R	Aviston	39 Ger.	15	12 Jan. 28, 1878	Twelve years' practice	Mar. 9, 1878	Jan. 9, 1878
Murdick, Jacob	Jan. 2, 1878	R	Germantown	57 U. S.	27	27 Jan. 4, 1878	Twenty-seven years' practice	Jan. 14, 1878	Jan. 14, 1878
Parker, S. M.	Feb. 12, 1878	R	Aviston	29 U. S.	8	6 Jan. 14, 1878	Missouri Med. College, St. Louis.	Mar. 6, 1871	Feb. 12, 1878
Toney, E. P.	Jan. 8, 1878	R	Trenton	58 U. S.	34	16 Dec. 31, 1877	Missouri Med. College, St. Louis.	Mar. 6, 1843	Feb. 12, 1878

* Registered in Bond.

† Registered in Bond and Fayette.

: Registered in Madison.

‡ Registered in Clay.

COLES COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.	RESIDENCE AND Post Office.	AGE	NATIVITY	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Barnard, H. C.	Nov. 26, 1877	R	Charleston	43	U. S.	20	20	Sept. 27, 1877	College of Phys. and Surg., Keokuk.	Feb. 22, 1886	Nov. 26, 1877
Chambers, W. M.	Dec. 3, 1877	R	Charleston	63	Ky	41	22	Sept. 27, 1877	Transylvania University, Ky.	Mar. 3, 1849	Dec. 3, 1877
Chambers, W. M., Jr.	Dec. 6, 1877	R	Charleston	25	Ill	4	4	Sept. 27, 1877	Miami Medical College	Mar. 3, 1878	Dec. 6, 1877
Cunningham, H. C.	Dec. 25, 1877	R	Charleston	41	Ky	20	12	Sept. 27, 1877	Jefferson Medical College	Mar. 18, 1860	Dec. 25, 1877
Davis, J.	Dec. 28, 1877	F	Charleston	66	Ohio	40	23	Nov. 26, 1880	Kentucky School of Medicine	Mar. 18, 1857	Dec. 28, 1877
Hall, Horace M.	Dec. 4, 1877	R	Charleston	26	Miss	1	1	June 26, 1880	Certificate of examination	Feb. 15, 1876	Dec. 4, 1877
Kershaw, A.	Dec. 4, 1877	R	Charleston	23	Eng	1	1	Sept. 27, 1877	Rush Medical College	Feb. 21, 1877	June 6, 1878
McDougle, J.	Jan. 6, 1878	R	Charleston	26	Ohio	1	1	Sept. 27, 1877	Rush Medical College	Mar. 21, 1877	June 6, 1878
Montgomery, J. T.	Jan. 1, 1878	R	Charleston	25	Mo	2	2	Nov. 2, 1877	Chicago Medical College	Mar. 21, 1876	June 1, 1878

Coles County—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Neal, J. W.	Mar. 18, 1878	E	Charleston	27 Ill.	Ind	5	2	Mar. 20, 1878	{ Bennett Medical College, Chicago Ecl. Med. Institute, Cincinnati	May 21, 1875 Jan. 22, 1878	April 1, 1878
Patton, W. R.	Dec. 6, 1877	R	Charleston	41 Ill.	Ind	15	15	Sept. 27, 1877	Rush Medical College	Jan. 22, 1878	Dec. 6, 1877
Painter, J. M.	July 11, 1878	R	Charleston	36 Ohio	Ind	12	12	Dec. 18, 1877	Ten years practice	Feb. 4, 1882	Dec. 18, 1877
Peyton, C. A.	Feb. 16, 1878	R	Charleston	26 Ill.	Ind	7	7	Feb. 15, 1878	Miami Medical College	Mar. 4, 1874	Feb. 16, 1878
Sarchet, G. B.	Feb. 7, 1878	H	Charleston	25 Ill.	Ind	7	7	Sept. 27, 1877	Hahn. Medical College, Chicago	Feb. 25, 1879	Feb. 7, 1878
Spears, A. K.	Jan. 1, 1878	R	Charleston	47 Penn.	Ind	22	22	Sept. 27, 1877	Jefferson Med. Coll., Philadelphia	Mar. 10, 1835	Jan. 1, 1878
Silverthorn, L. L.	Jan. 1, 1878	R	Charleston	47 Penn.	Ind	22	22	Nov. 2, 1877	Twenty-two years practice	Jan. 1, 1878	Jan. 1, 1878
Trower, Xavier B.	Jan. 7, 1878	R	Charleston	42 Ill.	Ind	11	11	Sept. 17, 1881	Eleven years practice	Jan. 7, 1878	Jan. 7, 1878
Wilcox, S. S.	Jan. 7, 1878	R	Charleston	51 Eng.	Ind	13	13	Dec. 12, 1877	Thirteen years practice	Jan. 7, 1878	Jan. 7, 1878
Winter, Kate	Feb. 2, 1878	R	Charleston	48 Ohio	Ind	12	12	Jan. 30, 1878	Twelve years practice	Feb. 1, 1878	Feb. 1, 1878
*Butler, Amos C.	Jan. 29, 1878	R	Diona	40 Ind	Ind	13	13	Jan. 3, 1878	Thirteen years practice	Jan. 29, 1878	Jan. 29, 1878
Freeman, J.	May 29, 1879	R	Diona	29 Ind	Ind	24	24	May 7, 1879	Ohio Medical College	May 29, 1879	May 29, 1879
Rodebaugh, Mary	Feb. 18, 1878	R	Diona	57 Penn.	Ind	24	24	Dec. 24, 1877	Twenty years practice	Feb. 28, 1879	Feb. 18, 1878
Bland, S.	1878	E	Oakland	48 Ind	Ind	17	17	Dec. 24, 1877	Seventeen years practice	May 23, 1857	1878
Collier, H.	1879	E	Oakland	41 Ind	Ind	19	19	6 April 2, 1879	Ecl. Medical College, Cincinnati	Mar. 5, 1875	1879
Hammond, J. F.	July 12, 1878	R	Oakland	28 Ill.	Ind	3	3	Oct. 2, 1877	Miami Medical College	Jan. 12, 1878	Jan. 12, 1878
Freak, W. J.	Jan. 5, 1878	R	Oakland	42 Ky	Ind	17	17	11 Sept. 27, 1877	St. Louis Medical College	Feb. 22, 1861	Jan. 3, 1878
Rutherford, H.	Jan. 25, 1878	R	Oakland	42 Penn.	Ind	40	40	37 Jan. 26, 1878	Jefferson Medical College	Mar. 8, 1838	Jan. 31, 1878
Reel, S. A.	Sept. 1, 1878	R	Oakland	40 Ind	Ind	21	21	15 Feb. 7, 1878	Fifteen years practice	Mar. 3, 1858	Jan. 31, 1878
Turner, J. W.	Jan. 3, 1878	E	Oakland	38 Ind	Ind	6	6	1 Sept. 27, 1877	Willamett University, Oregon	Mar. 4, 1872	Jan. 3, 1878
Bridges, V. R.	Jan. 24, 1877	R	Mattoon	45 Va.	Ind	22	22	Sept. 27, 1877	Rush Medical College	Feb. 27, 1877	Jan. 24, 1878
Dora, J. W.	Dec. 7, 1877	R	Mattoon	51 Ky	Ind	27	27	Nov. 23, 1877	Rush Medical College	Feb. 27, 1864	Dec. 7, 1877
Elder, A. C.	Dec. 7, 1877	R	Mattoon	46 Iowa	Ind	15	15	Mar. 22, 1878	Fifteen years practice	Feb. 27, 1864	Dec. 7, 1877
Ferguson, O. W.	July 14, 1881	R	Mattoon	23 Ill.	Ind	1	1	June 21, 1881	Bellevue Hosp. Med. College, N. Y.	Mar. 1, 1881	July 14, 1881
Henry, A. M.	Dec. 14, 1877	E	Mattoon	63 Ky	Ind	29	29	27 Oct. 16, 1877	Twenty-seven years practice	Oct. 29, 1877	Oct. 29, 1877
Kemper, P. A.	Nov. 1878	R	Mattoon	45 Va.	Ind	29	29	1 Oct. 17, 1877	Twenty years practice	Feb. 26, 1878	Nov. 1878
Morse, I. F.	Jan. 26, 1878	H	Mattoon	41 N. H.	Ind	5	5	5 Sept. 22, 1877	Rush Medical College	Feb. 26, 1878	Nov. 1878
McFall, D. M.	Jan. 14, 1878	R	Mattoon	43 Ind	Ind	25	25	16 Nov. 2, 1877	Portsmouth Medical College	Oct. 30, 1863	Jan. 26, 1878
McFall, W. A.	Jan. 14, 1878	R	Mattoon	43 Ind	Ind	25	25	16 Nov. 2, 1877	Jefferson Medical College	Mar. 7, 1857	Jan. 14, 1878
Pugh, Wm. H.	Oct. 18, 1878	R	Mattoon	31 Ind	Ind	6	6	Nov. 20, 1878	Indiana Medical College	Feb. 28, 1878	Jan. 18, 1878
Pickett, A. H.	Jan. 18, 1878	R	Mattoon	51 Ky	Ind	31	31	6 Nov. 2, 1877	College of Phys. and Surg., Keokuk	June 20, 1876	Jan. 18, 1878
Shores, F. B.	Oct. 14, 1878	R	Mattoon	51 Penn.	Ind	14	14	Dec. 24, 1877	Ohio Medical College	Mar. 2, 1847	Oct. 14, 1878
Sargent, F.	Jan. 2, 1878	R	Mattoon	47 Ind	Ind	16	16	1 Mar. 5, 1878	Twelve years practice	Mar. 2, 1847	Oct. 14, 1878
Sanders, Stephen N.	Jan. 2, 1878	H	Mattoon	45 Tenn.	Ind	11	11	7 Mar. 25, 1881	Certificate of examination Homoeopathic Medical College, Mo.	Feb. 28, 1878	Mar. 11, 1878

Williams, W. W.	Mar. 8, 1878	H	Mattoon	30 Ohio	6	Nov. 28, 1877	Rush Medical College	Feb. 1, 1877	1, 1877
Wells, J. W.	Jan. 22, 1878	H	Mattoon	28 U. S.	6	Jan. 8, 1878	Hahn, Medical College, Chicago	Feb. 6, 1877	Jan. 22, 1878
Robert, J. R.	Mar. 11, 1878	R	Ashmore	36 Ohio	1	1 Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 11, 1878
Robertson, A. T.	Dec. 17, 1877	R	Ashmore	44 Tenn	20	13 Sept. 27, 1877	Jefferson Med. Coll., Philadelphia	Mar. 9, 1880	Dec. 17, 1877
Steele, A. T.	Dec. 14, 1877	R	Ashmore	33 Ill.	6	6 Sept. 8, 1877	Rush Medical College	Feb. 6, 1875	Dec. 14, 1877
Van Dyke, J.	Dec. 4, 1877	R	Ashmore	53 Ohio	24	24 Sept. 22, 1877	Rush Medical College	Feb. 5, 1868	Dec. 4, 1877
Bishop, C. W.	Dec. 27, 1877	R	Etna	31 Ky.	10	5 Sept. 22, 1877	University of Louisville	Mar. 6, 1868	Dec. 27, 1877
Brewer, G. W.	Feb. 4, 1878	R	Humboldt	53 N. C.	20	16 Jan. 9, 1878	Sixteen years' practice	Feb. 4, 1878	Feb. 4, 1878
Ambrose, H. G.	June 9, 1881	H	Campbell	24 Ill.	1	1 June 9, 1881	St. Louis Coll. Hom. Phys. and Surg.	Mar. 10, 1881	June 9, 1881
Clark, James C.	Aug. 11, 1881	R	Etna	24 Ill.	1	1 June 26, 1880	Rush Medical College	Feb. 24, 1880	Aug. 11, 1881
Crum, J. H.	Feb. 9, 1878	R	Cook's Mills	36 Ind.	15	15 Sept. 27, 1877	Ohio Medical College	1874 Feb.	9, 1878
Duval, P. M.	Dec. 11, 1877	R	Campbell	24 Ky.	1	11 Sept. 27, 1877	Kentucky School of Medicine	1877 Jan.	28, 1877
Dexter, C. J.	Dec. 11, 1877	R	Pleasant Grove	65 N. Y.	25	11 Oct. 17, 1877	Eleven years' practice	Oct. 17, 1877	Oct. 17, 1877
Deekard, Jno. P.	Dec. 3, 1871	R	Paradise	30 Ky.	14	12 Mar. 9, 1877	University of Louisville	Feb. 27, 1880	Dec. 3, 1871
Franklin, N. W.	Dec. 18, 1877	R	Janestown	44 Ind.	22	20 Oct. 16, 1877	Kentucky School of Medicine	Mar. 5, 1865	Dec. 18, 1877
Freeman, N. S.	Dec. 5, 1878	R	Campbell	30 Ky.	13	13 Oct. 16, 1877	Twenty years' practice	Jan. 5, 1878	Dec. 5, 1878
Garnier, J. S.	Sept. 21, 1878	R	Huttob.	54 Va.	20	11 Sept. 23, 1878	Eleven years' practice	Sept. 21, 1878	Sept. 21, 1878
Hardwick, Harriet	April 14, 1878	R	Campbell	32 Tenn.	26	20 June 23, 1878	Transylvania University	Mar. 3, 1848	May 7, 1879
Morgan, W. D.	Feb. 6, 1878	R	Arvola, Doug. Co.	32 Tenn.	26	21 Jan. 23, 1878	Chicago Medical College	Mar. 4, 1879	Feb. 6, 1878
Odell, C. M.	Mar. 23, 1881	H	Hamlet	31 Ohio	25	11 Jan. 23, 1881	Twenty-one years' practice	Feb. 26, 1880	Mar. 23, 1881
Robert, Geo. M.	Feb. 3, 1878	R	Hutton	33 Ky.	25	11 Jan. 23, 1881	Hospital Coll. of Med., Louisville	Feb. 24, 1881	Feb. 3, 1878
Smith, Norman P.	Mar. 13, 1878	R	Oakland	62 Ky.	14	14 Jan. 2, 1878	Hanneman Medical Coll., Chicago	Mar. 13, 1878	Mar. 13, 1878
Stewart, H. L.	Mar. 13, 1878	R	Humboldt	62 Ky.	14	14 Jan. 2, 1878	Fourteen years' practice	Mar. 13, 1878	Mar. 13, 1878
Wheat, J. O.	Mar. 13, 1878	R	Etna	62 Ky.	14	14 Jan. 2, 1878	Fourteen years' practice	Mar. 13, 1878	Mar. 13, 1878

• Registered in Cumberland.

COOK COUNTY—CITY OF CHICAGO. PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						PRAC- TICE.	Issued.	Why Issued.	
						Years in Ill. Total years.			
Abel, John F.	Jan. 31, 1880	R	2727 S. State st.	29 Ill.		6	April 5, 1879	Chicago Medical College.	Mar. 4, 1879 Jan. 31, 1880
Abell, N. W.	Sept. 7, 1881	R	613 W. 14th st.	32 Ky.		4	Jan. 22, 1878	Missouri Medical College.	Mar. 2, 1877 Sept. 7, 1881
Abbott, Geo. B.	Mar. 23, 1878	R	47 E. Monroe st.	31 Ill.		22	Mar. 20, 1878	Chicago Medical College.	Mar. 5, 1878 Mar. 23, 1878
Adam, Andreas	Jan. 2, 1878	R	160 Canalport av.	54 Ger.		22	Nov. 21, 1877	University of Heidelberg, Germany	May 4, 1856 Jan. 2, 1878
Adams, Charles	Feb. 7, 1878	H	5222 W. Wash. av.	40 U. S.		9	6 Aug. 1877	Hahn. Medical College, Chicago	Feb. 26, 1872 Feb. 7, 1878
Adams, Charles J.	Dec. 15, 1877	H	5222 W. Wash. av.	40 U. S.		9	9 Dec. 1877	University of Michigan	Mar. 20, 1868 Dec. 15, 1877
Adolphus, Philip	Dec. 15, 1877	H	737 W. Madison st.	40 U. S.		12	Nov. 23, 1877	University of Maryland	Mar. 12, 1858 Dec. 15, 1877
Aiken, Alexander J.	Mar. 28, 1881	R	1460 Michigan av.	28 Ireland.		3	Mar. 25, 1881	Bennett Medical College.	Mar. 22, 1881 Mar. 28, 1881
Akers, James W.	Mar. 15, 1879	R	363 S. State st.	32 Ill.		17	Aug. 13, 1878	Jefferson Medical College, Pa.	Mar. 12, 1876 Mar. 22, 1879
Alken, William T.	Mar. 20, 1878	R	387 S. State st.	32 Ill.		36	Feb. 13, 1878	Jefferson Medical College	July 20, 1878 Aug. 14, 1878
Allen, Chas. H.	Mar. 1, 1878	H	246 Chestnut st.	69 Mass.		36	Feb. 15, 1880	Harvard Medical College	Mar. 18, 1842 Mar. 1, 1878
Allen, Sara J.	April 9, 1878	H	63 Rush st.	33 Mich.		8	April 9, 1878	Hahn. Medical College, Chicago	Feb. 24, 1881
Anderson, Thos.	July 9, 1878	H	804 W. Jackson st.	40 Eng.		26	June 24, 1878	Chicago Homoeopathic Med. Coll.	Mar. 5, 1878 April 9, 1878
Andrew, John D.	Aug. 16, 1878	R	C. & N. W. Ry. Dis.	34 Ill.		5	Oct. 10, 1877	Chicago Medical College	Mar. 6, 1882
Andrews, Edmund	Oct. 6, 1881	R	6 E. 16th st.	25 Ill.		1	May 28, 1881	University of Michigan	April 6, 1881
Andrews, E. Wyllis.	Jan. 31, 1878	R	6 E. 16th st.	25 Ill.		1	Dec. 29, 1877	Chicago Medical College	Feb. 15, 1876 Jan. 31, 1878
Arnell, Peter S.	Jan. 18, 1878	R	906 W. Lake st.	34 N. Y.		35	Dec. 31, 1877	Rush Medical College	Nov. 2, 1842 Jan. 18, 1878
Atkinson, George H.	Feb. 4, 1878	R	671 S. Halsted st.	34 Scot.		9	Feb. 4, 1878	Licentiate Royal Coll. of Phys- icians, Edinburgh, and of the Fac- ulty of Phys. and Surg., Glasgow	April 1863 Feb. 4, 1878
Atwater, John.	June 9, 1881	H	81 Clark st.	52 N. Y.		1	Mar. 29, 1880	Hahn. Medical College, Chicago.	Feb. 26, 1880 June 9, 1881
Alwood, Eugene S.	Dec. 28, 1877	R	2823 Calumet av.	23 U. S.		15	1 Aug. 30, 1877	Rush Medical College.	Feb. 21, 1877 Dec. 28, 1877
Alvery, Samuel J.	Feb. 25, 1878	R	721 W. Wash'n st.	49 U. S.		11	Feb. 26, 1878	University of Michigan	Mar. 24, 1875 Jan. 26, 1878
Bacon, Martin W.	Jan. 26, 1878	R	3324 N. Wells st.	32 Ohio		11	Sept. 19, 1879	Rush Medical College	Jan. 25, 1867 Nov. 30, 1877
Bachelin, Gideon A.	Sept. 17, 1877	R	296 W. Harrison st.	33 Ger.		15	Dec. 19, 1877	Woman's Medical College, Pa.	Mar. 13, 1863 Dec. 19, 1877
Baldwin, Emma A.	July 16, 1879	H	84 Park av.	34 Ohio		8	Sept. 19, 1877	Hahn. Medical College, Chicago	Feb. 11, 1875 April 1, 1878
Ballard, Edgar A.	Dec. 19, 1877	H	2631 Cot. Gr'v. av.	36 N. Y.		15	Sept. 11, 1877	Hahn. Medical College, Chicago	Feb. 21, 1878 June 24, 1878
Bailey, Anna E.	April 1, 1878	H	30 Oakwood boul.	36 Ind.		34	1 April 23, 1878	Hahn. Medical College, Chicago	Mar. 20, 1844 June 24, 1878
Bailey, E. S.	June 24, 1878	R	63 Bryant av.	26 N. Y.		34	Nov. 17, 1877	Jefferson Medical College, Pa.	Mar. 16, 1871 Oct. 28, 1877
Bailey, Samuel G.	June 19, 1878	R	2311 Wash. av.	56 Conn.		34	Oct. 28, 1877	Exam. Com. Univ. of Basle, Switz.	Sept. 16, 1842 Oct. 28, 1877
Banks, Henry N.	Oct. 28, 1877	R	339 Sodevik st.	60 N. Y.		34	Dec. 28, 1877	Columbia College, D. C.	Mar. 26, 1880 Dec. 28, 1877
Barker, Clarence F.	Dec. 17, 1880	R	2415 Mich. av.	60 N. Y.		34	May 17, 1880	Hahn. Medical College, Chicago	Feb. 27, 1879 Dec. 17, 1880
Barker, William A.	Oct. 23, 1879	R	535 Wash. ton st.	32 Ill.		2	Oct. 18, 1879	Hahn. Medical College, Chicago	Feb. 27, 1879 Oct. 23, 1879
Barlow, Adelin W.	Jan. 20, 1878	H	690 W. Madison st.	31 N. Y.		2	Aug. 18, 1879	Woman Hospital Med. Coll. Chi	July 20, 1876 Jan. 20, 1878
Barsteth, Daniel W.	June 23, 1881	H	102 E. Randolph st.	33 N. Y.		2	April 13, 1881	Chicago Homoeopathic Med. Coll.	Mar. 30, 1879 June 23, 1881
Bartlett, Rufus H.	May 5, 1879	R	82 W. Madison st.	24 Ill.		2	April 22, 1879	Rush Medical College.	Feb. 25, 1879 May 5, 1879

Raes, Luther G.	May 5, 1880	R 120 W. Madison st	Ill	31	April 14, 1880	Rush Medical College	Feb. 24, 1880	May 5, 1880	
Rassett, Charles F.	June 3, 1879	30 Aldine square	Iowa	10	May 13, 1879	Chicago Homoeopathic College	April 2, 1879	June 3, 1879	
Rufess, James H.	Jan. 30, 1878	320 S. State st.	Ind	38	Aug. 20, 1877	Long Island College Hospital	June 24, 1874	Jan. 30, 1878	
Baxter, Andrew J.	Jan. 23, 1878	234 W. Monroe st.	Cal	17	Sept. 20, 1877	Ohio Medical College	Mar. 4, 1861	Mar. 8, 1878	
Beck, Gustavus C.	Oct. 6, 1881	233 Chubbourn av.	Cal	25	Oct. 4, 1881	University of Wurzburg	May 27, 1881	Oct. 6, 1881	
Bedford, James R.	May 6, 1879	628 Ogden ave.	Ind	6	April 13, 1878	Certificate of examination	Mar. 6, 1878	June 24, 1878	
Bedford, Leda G.	June 24, 1878	346 N. LaSalle st.	Ind	15	June 20, 1878	Boston University School of Med.	Feb. 12, 1865	Dec. 29, 1877	
Bedford, Lyman C.	Dec. 20, 1877	590 37th st.	Can	2	Sept. 17, 1881	Homoeopathic Med. College, Pa.	Mar. 12, 1879	Sept. 24, 1881	
Beery, Charles C.	Sept. 24, 1881	1801 State st.	Can	27	Sept. 17, 1881	Jefferson Medical College	Feb. 21, 1878	Mar. 1, 1881	
Belfield, William T.	Jan. 31, 1878	Rush Med. Coll.	Va.	17	June 31, 1878	Jefferson Medical College	Mar. 1, 1861	Jan. 31, 1878	
Bell, John B.	Dec. 12, 1877	328 W. Madison st.	U. S.	9	Sept. 20, 1877	Pellegrue Hospital Medical College	Mar. 1, 1870	Dec. 12, 1877	
Beche, Albert G.	Dec. 27, 1880	81 Park ave.	Mass.	34	Sept. 20, 1880	Hahn. Medical College, Chicago	Feb. 25, 1879	April 27, 1880	
Becher, Ellen O.	April 10, 1878	133 E. 29th st.	Eng	44	Nov. 3, 1877	Rush Medical College	Feb. 16, 1875	Jan. 10, 1878	
Berry, James G.	Jan. 10, 1878	3359 S. Halsted st.	Ger.	13	Nov. 23, 1877	University of Göttingen, Germany	Dec. 23, 1864	Sept. 24, 1877	
Bart, Eddy	Dec. 10, 1877	233 25th st.	Ger.	4	Aug. 23, 1877	University of Berlin, Germany	Mar. 14, 1868	Feb. 26, 1878	
Basciler, Franz J.	Feb. 26, 1878	709 Milwaukee av.	66	Ger.	40	Sept. 11, 1877	Western Reserve College, Ohio	Feb. 24, 1863	Jan. 10, 1877
Bedwell, Theodore S.	Jan. 10, 1877	2719 Hickory st.	Ohio	15	Sept. 11, 1877	Western Reserve College, Ohio	Feb. 24, 1863	Jan. 10, 1877	
Bingham, R. H.	Jan. 18, 1878	2226 Michigan ave.	U. S.	27	Aug. 15, 1881	Rush Medical College, Chicago	Nov. 22, 1881	Jan. 18, 1878	
Birkhoff, David	June 20, 1880	416 Congress st.	Neth.	24	May 12, 1878	Rush Medical College, Chicago	Feb. 22, 1881	June 20, 1880	
Bishop, Seth S.	Dec. 20, 1877	431 Ogden ave.	N. Y.	54	May 12, 1878	Chicago Medical College	Mar. 22, 1853	June 21, 1880	
Blain, William D.	Nov. 6, 1880	445 W. Madison st.	N. Y.	24	May 12, 1878	Castleton Medical College	Nov. 22, 1853	June 21, 1880	
Blahnik, L.	Feb. 25, 1878	88 W. 18th st.	N. Y.	58	Oct. 17, 1878	Physio-Medical College, Cin	Mar. 1, 1848	April 10, 1878	
Blanchard, Joseph	Nov. 4, 1878	34 Monroe st.	N. Y.	9	Feb. 17, 1878	Physio-Medical College, Cin	Mar. 1, 1848	April 10, 1878	
Blanchard, Wallace	Jan. 1, 1878	342 W. Adams st.	Mass.	41	Nov. 8, 1878	Chicago Medical College	Mar. 14, 1868	Mar. 4, 1878	
Blinn, Odella	Mar. 1, 1878	322 W. Adams st.	Mass.	41	Nov. 8, 1878	Woman's Medical College, Pa.	Mar. 14, 1868	Mar. 4, 1878	
Bluthardt, Theo. J.	Nov. 3, 1877	43 S. Peoria st.	Ger.	17	Nov. 3, 1877	Chicago Medical College	Mar. 4, 1861	Nov. 3, 1877	
Bockius, F. B. Eisen	Jan. 12, 1881	199 W. Indiana st.	Ill	6	Jan. 29, 1878	Chicago Medical College	Mar. 12, 1872	Feb. 6, 1878	
Bodenschnitz, Geo. G.	Mar. 5, 1878	177 W. Randolph	Ill	29	Mar. 8, 1881	Rush Medical College	Feb. 22, 1881	Mar. 12, 1881	
Bogue, Roswell G.	Jan. 5, 1878	34 Washington pl.	N. Y.	20	Jan. 2, 1878	College of Phys. and Surg. N. Y.	Mar. 12, 1857	July 10, 1879	
Bowen, Charles H.	Feb. 26, 1878	157 S. Clark st.	N. Y.	43	Sept. 17, 1881	National Medical College, D. C.	Mar. 5, 1862	Feb. 26, 1878	
Bosworth, Alfred W.	Mar. 5, 1878	291 31st st.	N. Y.	38	Sept. 26, 1878	Rush Medical College	Feb. 3, 1863	Mar. 5, 1878	
Bottomley, Sam'l H.	Jan. 5, 1878	369 Centre ave.	N. Y.	10	Jan. 5, 1878	Chicago Medical College	Mar. 2, 1873	Jan. 5, 1878	
Boutmley, Elizabeth F.	Jan. 5, 1878	3151 Indiana ave.	Can.	16	Jan. 5, 1878	Hahn. Medical College, Chicago	Mar. 2, 1873	Jan. 5, 1878	
Bowman, Mary H.	Jan. 5, 1878	50 S. Ada st.	N. Y.	3	Aug. 15, 1877	Woman's Hosp. Med. College, Chi	Feb. 29, 1876	Jan. 8, 1878	
Bowman, Adolph H.	Dec. 27, 1880	462 Milwaukee av.	Wis.	16	Dec. 15, 1880	Rush Medical College	Feb. 29, 1879	Dec. 27, 1880	
Boyd, Henry W.	April 9, 1881	3925 Indiana ave.	Ky.	16	Sept. 9, 1880	Chicago Medical College	Mar. 1, 1866	April 9, 1881	
Boyer, Curtis F.	May 9, 1878	1248 W. Madison st.	Conn.	26	May 9, 1878	Chicago Medical College	Mar. 5, 1878	May 9, 1878	
Boyer, Valentine A.	Feb. 5, 1878	362 Mohawk st.	N. Y.	44	Feb. 2, 1878	University of Pennsylvania	Mar. 5, 1878	Feb. 5, 1878	
Bradley, Corintha S.	June 21, 1878	1713 Mohawk st.	N. Y.	40	Feb. 2, 1878	University of Pennsylvania	Mar. 5, 1878	Feb. 5, 1878	
Braun, Louis	Oct. 24, 1877	128 Canalport av.	N. Y.	49	Oct. 24, 1877	Eleven years' practice	Feb. 15, 1876	June 21, 1878	
Breckenridge, S. L.	Dec. 7, 1880	183 W. Madison st.	Ky.	36	Feb. 4, 1881	Rush Medical College	Feb. 15, 1876	Oct. 24, 1877	
Brett, William L.	Dec. 8, 1877	520 Fulton st.	N. Y.	29	Feb. 4, 1881	St. Louis Medical College	Mar. 1, 1879	Dec. 8, 1877	
Bridgestone, F. L.	Dec. 31, 1877	298 N. Clark	Ger.	36	Oct. 1, 1877	Homoeopathic Med. Coll. Chicago	Sept. 10, 1841	Dec. 31, 1877	
Bridge, Norman	Aug. 24, 1880	81 Throop st.	Vt.	9	Sept. 1, 1877	University of Strasburg	Sept. 10, 1841	Dec. 31, 1877	
Brodish, Ignatius	Dec. 24, 1880	179 Noble st.	Russia	3	Aug. 13, 1880	Rush Medical College	Feb. 24, 1880	Aug. 24, 1880	
Brochy, Truman W.	April 20, 1880	125 S. State st.	Eng	5	July 9, 1880	Rush Medical College	Feb. 24, 1880	April 20, 1880	
Brochy, Harry	Nov. 13, 1877	405 W. Washington st.	Eng	3	April 9, 1880	Rush Medical College	Feb. 24, 1880	April 20, 1880	
Brown, John W.	May 3, 1880	200 Michigan av.	Eng	3	Oct. 1, 1877	McGill University, Montreal	Mar. 18, 1879	May 3, 1880	
Brown, Sarah A.	April 13, 1878	696 W. Madison st.	Eng	3	April 13, 1878	Certificate of examination	Mar. 2, 1875	April 13, 1878	
Brown, Wm. M.	May 13, 1878	200 Michigan av.	Eng	3	April 13, 1878	Woman's Hosp. Med. Coll., Chicago	Mar. 2, 1875	April 13, 1878	
Brown, Randolph H.	Mar. 29, 1878	19 Honore st.	Can.	24	Mar. 13, 1878	Rush Medical College	Feb. 22, 1881	Mar. 29, 1878	
Brown, Daniel R.	Jan. 12, 1878	327 S. Park ave.	Denm k.	31	Mar. 29, 1878	Chicago Medical College	Mar. 5, 1878	Mar. 29, 1878	
Brower, Daniel R.	Jan. 12, 1878	571 W. Adams st.	Pa.	1	Aug. 1, 1877	Georgetown College, D. C.	Mar. 3, 1874	Jan. 12, 1878	

Cook County—City of Chicago—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PEAC-TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total	Years in Ill.				
Brooks, Almon	Jan. 14, 1878	R	240 Wabash av.	37	U. S.	13	2	Dec. 29, 1877	University of Virginia	July, 1865	Jan. 14, 1878
Brooks, S. A.	July 31, 1878	H	1634 Wabash av.	37	N. Y.	9	2	Feb. 25, 1881	Hahn. Medical College, Chicago	Feb. 24, 1881	
Brooke, F. C.	Oct. 27, 1877	R	246 S. Canal st.	38	Penn	14	13	Aug. 13, 1878	Electric Medical College, Penn.	Feb. 6, 1880	May 14, 1881
Brooks, Jonathan W.	Sept. 21, 1880	R	1882 Wabash av.	66	Conn	43	16	Aug. 20, 1877	Jefferson Medical College	Mar. 4, 1885	Oct. 27, 1877
Bruce, Susie E.	Feb. 21, 1880	H	639 W. Lake st.	31	N. Brun.	9	2	June 8, 1880	Chicago Hom. Medical College	Mar. 30, 1880	Sept. 21, 1880
Bryan, John C.	Feb. 21, 1877	R	1 Bryan Place	28	Ill	20	2	July 2, 1879	Rush Medical College	Feb. 21, 1877	Feb. 21, 1880
Bucher, John R.	Dec. 25, 1877	R	627 W. Indiana st.	31	U. S.	9	20	August 1, 1877	Long Island College Hospital	June 26, 1879	Dec. 29, 1877
Buckley, Charles C.	Nov. 4, 1878	R	439 W. Madison st.	50	N. Y.	20	6	Sept. 10, 1877	Rush Medical College	Jan. 24, 1884	Nov. 4, 1878
Buchanan, Chas. A.	Feb. 31, 1877	R	775 W. Van Buren.	33	Can	11	11	August 2, 1877	College of Phys. and Surg., N. Y.	Mar. 12, 1880	Feb. 4, 1878
Bucking, Edward F.	Sept. 20, 1877	R	498 W. 12th st.	30	Penn	7	7	August 13, 1880	Bennett Medical College	Mar. 2, 1876	Jan. 24, 1878
Butler, Joseph H.	April 26, 1880	H	90 E. Wash'n st.	35	Eng	35	32	April 13, 1880	Hom. Medical College of N. Y.	Mar. 2, 1873	Sept. 20, 1880
Burbank, Thomas O.	Mar. 28, 1881	H	507 S. Halsted st.	57	N. H.	35	32	Mar. 26, 1881	Chicago Homopathic College	Mar. 1, 1881	Mar. 28, 1881
Burd, Edwin	Dec. 7, 1881	H	40 21st st.	35	N. J.	19	1	Oct. 6, 1881	Castleton Homopathic College	June, 1884	Feb. 7, 1880
Burd, William H.	Dec. 21, 1877	H	632 W. Wash'n st.	41	Can	19	1	Dec. 31, 1877	University of Pennsylvania	Mar. 10, 1883	Dec. 21, 1877
Bundy, W. F.	Oct. 13, 1881	R	134 W. Harrison st.	38	Ind	1	1	Oct. 5, 1881	Bennett Medical College	Mar. 28, 1881	Oct. 7, 1881
Burchard, Anson	Dec. 26, 1879	R	7 N. Halsted st.	56	N. Y.	34	14	Jan. 15, 1879	University of Vermont	Mar. 10, 1883	Dec. 26, 1879
Burt, William H.	Dec. 21, 1877	H	632 W. Wash'n st.	41	Can	19	1	Dec. 31, 1877	Western Hom. College, Cleveland	Mar. 10, 1883	Dec. 21, 1877
Byford, Henry T.	Feb. 27, 1878	R	125 S. State st.	42	Ind	4	4	Oct. 2, 1881	Chicago Medical College	Mar. 29, 1881	April 13, 1881
Byrne, John H.	Feb. 20, 1878	R	182 E. Indiana av.	61	Ohio	34	4	Jan. 15, 1879	Western Hom. College, Cleveland	Mar. 10, 1883	Dec. 26, 1879
Caldwell, Charles E.	Oct. 15, 1880	R	231 W. Randolph	37	Eng	4	3	August 1, 1877	Ohio Medical College	Mar. 13, 1878	Feb. 27, 1878
Caldwell, Charles E.	June 22, 1878	R	420 S. Halsted st.	39	Mass	13	1	Oct. 2, 1881	Harvard Medical College	Mar. 4, 1884	Feb. 20, 1878
Camp, A. R.	May 14, 1879	R	3850 S. State st.	28	Ill	11	1	June 30, 1879	Rush Medical College	Feb. 17, 1874	Oct. 15, 1880
Campbell, Augustus S.	Jan. 9, 1878	R	602 W. Madison st.	31	Vt.	1	1	July 12, 1881	University of Vermont	July 21, 1877	June 19, 1878
Carpenter, Mauritz B.	June 22, 1880	R	67 W. Van Buren st.	34	Ohio	16	13	May 12, 1881	Woman's Hosp. Med. Coll., Chicago	Feb. 25, 1879	May 24, 1879
Carter, Geo. T.	Mar. 36, 1880	R	23 Chicago av.	48	Sweden	3	3	July 3, 1880	Rush Medical College	Mar. 1, 1881	Jan. 24, 1878
Carter, Charles H.	April 21, 1880	R	564 W. Lake st.	32	Ill	3	3	Aug. 11, 1880	Rush Medical College	Feb. 24, 1880	June 22, 1880
Carr, John D. M.	Dec. 17, 1877	R	1198 Milwaukee av.	26	Ill	20	20	Mar. 23, 1880	Rush Medical College	Feb. 21, 1880	Mar. 30, 1880
Carr, John D. M.	Dec. 17, 1877	R	1538 Wabash av.	37	Ill	49	49	April 13, 1880	Chicago Medical College	Mar. 30, 1880	April 21, 1880
Cass, Lafayette W.	Sept. 15, 1877	R	447 W. Wash'n st.	42	Va	49	8	Dec. 10, 1877	University of Maryland	Mar. 9, 1887	Dec. 17, 1877
Cashman, David A.	Sept. 15, 1877	R	447 W. Wash'n st.	42	Va	49	8	Dec. 10, 1877	University of Maryland	Mar. 9, 1887	Dec. 17, 1877
Cass, Lewis H.	April 23, 1879	R	906 W. Monroe st.	32	Conn	34	34	Mar. 30, 1881	Bennett Medical College	Feb. 2, 1879	Jan. 23, 1881
Chaffee, Charles W.	Feb. 4, 1878	H	2 Irving Place	55	Ohio	13	9	Jan. 28, 1878	Hahn. Medical College, Chicago	Mar. 27, 1879	April 23, 1879
Chapin, Elizabeth L.	Dec. 11, 1877	H	2714 Wabash av.	34	Vt.	16	11	Nov. 1, 1881	University of Michigan	Mar. 30, 1885	Feb. 4, 1878
Chaffee, John B.	Dec. 11, 1877	H	1517 Michigan av.	29	Ill	16	11	Nov. 1, 1881	Chicago Homopathic College	Mar. 1, 1881	
Chaffee, John B.	Dec. 11, 1877	H	529 S. State st.	39	N. Y.	16	11	Nov. 1, 1881	Bennett Medical College	Feb. 21, 1877	Jan. 11, 1878

Chaplin, Charles B.	July 19, 1880	R	1833 W. 22d st.	390 Ohio	Sept. 17, 1881	Kentucky School of Medicine	June 28, 1881	June 28, 1881
Christie, John H.	Nov. 7, 1877	R	802 S. Halsted st.	29 Ind.	June 30, 1880	McGill University, Montreal	Mar. 31, 1878	July 16, 1880
Church, Francis J.	Dec. 10, 1877	R	42 Clybourne av.	33 N. Y.	Oct. 5, 1877	Rush Medical College	Feb. 3, 1880	Oct. 10, 1877
Chulina, Nelson J.	Dec. 25, 1878	R	62 Ogden av.	39 Ger.	Dec. 25, 1878	University of Zurich, Switzerland	Dec. 1879	Dec. 25, 1878
Clark, Albert B.	Jan. 28, 1878	R	158 N. LaSalle st.	38 Maine	Oct. 22, 1877	Chicago Medical College	Mar. 21, 1879	Feb. 25, 1878
Clark, John S.	Jan. 28, 1878	R	158 N. LaSalle st.	36 N. Y.	Oct. 22, 1877	Geneva Medical College	Mar. 21, 1879	Feb. 25, 1878
Clark, Thomas A.	Jan. 28, 1878	R	158 N. LaSalle st.	36 N. Y.	Oct. 22, 1877	Geneva Medical College	Mar. 21, 1879	Feb. 25, 1878
Clark, Thomas E.	Aug. 30, 1877	R	411 W. Monroe st.	35 Conn.	Jan. 21, 1878	Kentucky School of Medicine	Mar. 1, 1878	Jan. 16, 1878
Clary, William J.	Nov. 3, 1878	R	294 State st.	35 Conn.	Dec. 21, 1877	Vermont Med. College, Woodstock	June 10, 1878	Aug. 30, 1877
Clemending, T. C.	Nov. 3, 1878	R	108 Oakwood boul.	44 Ohio	Dec. 21, 1877	Eclectic Medical Institute, Cin.	Feb. 23, 1880	Dec. 23, 1879
Cleaver, Shobal V.	July 18, 1881	R	189 57th st.	24 Ill.	Mar. 17, 1880	Hahn, Medical College, Chicago	July 26, 1880	Mar. 23, 1880
Coy, Andrew J.	April 18, 1881	R	3106 S. State st.	24 Ill.	July 26, 1879	Chicago Medical College	Mar. 25, 1879	Aug. 2, 1879
Cohen, Isadore	Jan. 22, 1878	R	687 Milwaukee av.	36 Ger.	April 30, 1877	Chicago Medical College	Mar. 29, 1881	April 18, 1881
Colt, Harlan P.	Jan. 22, 1878	H	23 Douglas av.	26 Wis.	Oct. 4, 1877	New York Homoeopathic College	Mar. 31, 1878	Jan. 23, 1878
Conant, Robert W.	Sept. 19, 1881	H	641 W. Madison st.	29 N. Y.	Oct. 4, 1877	Chicago Homoeopathic College	Mar. 31, 1878	Jan. 23, 1878
Copeland, William L.	Jan. 2, 1880	H	652 Elston av.	29 Can.	Dec. 3, 1877	Royal College Surgeons, London	Mar. 23, 1878	Jan. 23, 1878
Copp, Benjamin D.	Nov. 24, 1877	H	169 S. Clark st.	37 Tenn.	Dec. 3, 1877	McGill University, Montreal	Mar. 23, 1878	Jan. 23, 1878
Cory, Alphonso L.	Dec. 31, 1877	E	4028 S. State st.	36 Mich.	Oct. 6, 1877	Rush Medical College	Feb. 1, 1871	Nov. 24, 1877
Courwin, Richard W.	May 16, 1881	R	1434 Indiana av.	29 N. Y.	Jan. 5, 1881	Bennett Medical College	Jan. 25, 1871	Jan. 25, 1871
Coulter, Hugh A.	June 9, 1881	E	103 Centre av.	35 Can.	May 11, 1881	University of Michigan	Mar. 24, 1878	May 16, 1881
Cook, Daniel M.	Dec. 17, 1877	R	36 Oakwood boul.	33 U. S.	May 1, 1881	Bennett Medical College	Mar. 24, 1881	June 9, 1881
Cook, Andrew M.	June 6, 1881	R	249 S. Western av.	46 Penn.	June 1, 1881	Rush Medical College	Feb. 5, 1881	Dec. 17, 1877
Cook, Elihu G.	Dec. 29, 1877	R	509 N. LaSalle st.	60 U. S.	Sept. 1, 1877	Ohio Medical College	Mar. 1, 1866	June 6, 1881
Cook, Frank E.	July 9, 1878	R	617 Larrabee st.	32 N. Y.	Oct. 8, 1877	Western Hom. College, Cleveland	Feb. 27, 1863	Dec. 29, 1877
Cook, James F.	Jan. 15, 1878	E	511 W. Madison st.	42 Can.	Dec. 1, 1877	Eclectic Medical Institute, Cin.	Mar. 4, 1868	July 9, 1878
Cook, Susan S.	Jan. 15, 1878	R	509 N. LaSalle st.	35 N. Y.	Jan. 1, 1881	Western Hom. College, Cleveland	Feb. 27, 1863	April 26, 1878
Cooke, Alexander H.	Jan. 31, 1877	H	271 Chicago av.	52 Can.	Jan. 9, 1877	University of City of New York	Mar. 27, 1863	Jan. 31, 1877
Cooke, Nicholas F.	Dec. 31, 1877	H	53 State st.	48 R. I.	Jan. 22, 1877	Homoeopathic Medical College, Pa.	Mar. 1, 1864	June 7, 1878
Cooper, George M.	April 3, 1879	H	2589 Archer av.	26 Vt.	Jan. 22, 1877	Homoeopathic Medical College, Pa.	Mar. 1, 1864	June 7, 1878
Crawford, Alex. K.	May 3, 1879	H	526 Wabash av.	26 Vt.	Mar. 28, 1879	Hahn, Medical College, Chicago	Feb. 26, 1880	April 3, 1879
Crane, Francis J.	July 24, 1879	R	1433 S. Halsted st.	24 N. Y.	May 3, 1879	Chicago Medical College	Mar. 4, 1879	May 10, 1879
Crichton, Chas. J.	Oct. 31, 1877	R	2538 S. State st.	34 Eng.	June 20, 1879	Rush Medical College	Feb. 25, 1879	May 24, 1879
Cross, Edwin	Jan. 31, 1877	R	381 Centre av.	34 Ohio	June 20, 1879	Chicago Medical College	Feb. 25, 1879	May 24, 1879
Crocker, William A.	Oct. 31, 1877	R	828 W. Madison st.	31 N. Y.	June 20, 1879	Chicago Medical College	Feb. 25, 1879	May 24, 1879
Cunningham, Geo. P.	Sept. 1, 1880	R	125 W. Clark st.	39 N. Y.	Sept. 1, 1877	University City of New York	Mar. 21, 1877	Oct. 31, 1877
Curtis, Robert H.	May 1, 1880	R	1621 Wabash av.	35 N. Y.	Oct. 10, 1877	Rush Medical College	Feb. 21, 1877	Sept. 1, 1880
Curtis, Lester	Jan. 11, 1881	R	3417 Indiana av.	36 N. Y.	April 26, 1880	Chicago Homoeopathic College	Mar. 30, 1880	May 1, 1880
Curtis, W. H.	Feb. 18, 1878	R	52 Edgar st.	49 N. Y.	July 4, 1878	Long Island College Hospital	Mar. 20, 1878	Feb. 1, 1878
Cuthbert, Patrick	Mar. 28, 1881	R	2140 Michigan av.	34 Sweden	Jan. 13, 1881	Rush Medical College	June 26, 1878	Feb. 1, 1878
Dahlberg, Alfred	Mar. 28, 1881	R	2140 Michigan av.	34 Sweden	Jan. 13, 1881	Rush Medical College	June 26, 1878	Feb. 1, 1878
Dal, Jacob	Sept. 14, 1877	R	2725 Portland av.	55 Ger.	Mar. 25, 1881	Rush Medical College	Feb. 22, 1881	Mar. 28, 1881
Dalley, Benjamin E.	Feb. 2, 1878	R	59 N. Lincoln st.	33 Penn.	Oct. 2, 1877	Hahn, Medical College, Chicago	Mar. 1, 1871	Sept. 14, 1877
Dal, John W.	June 5, 1880	R	707 Milwaukee av.	26 N. Y.	Mar. 23, 1878	Chicago Medical College	Mar. 10, 1871	Sept. 14, 1877
Dales, Edgar Morris	June 14, 1881	R	703 W. Wash. st.	37 N. Y.	April 2, 1881	Chicago Medical College	Mar. 3, 1878	June 5, 1880
Damon, Orison B.	Feb. 18, 1878	R	785 W. Madison st.	40 Vt.	Feb. 18, 1878	Harvard Medical College	Mar. 27, 1877	June 14, 1881
Danforth, Isaac N.	Jan. 14, 1878	R	349 W. Adams st.	42 Vt.	Feb. 18, 1878	Harvard Medical College	Mar. 27, 1877	June 14, 1881
Davenport, Almira M.	Dec. 6, 1878	R	3455 Cot. Grove av.	34 Conn.	Oct. 10, 1881	Barnum Medical College	Nov. 2, 1881	Jan. 14, 1878
Davis, John A.	Feb. 6, 1878	R	266 Dayton st.	42 France	Dec. 11, 1877	Eleven years practice	Feb. 22, 1881	Feb. 6, 1878
Daniels, W. C.	Feb. 9, 1881	H	81433 N. Clark st.	45 N. Y.	Nov. 23, 1877	University of Buffalo, N. Y.	Feb. 22, 1881	Feb. 9, 1881
Davison, Wm. M. W.	June 9, 1881	H	481 W. Wash. st.	32 Wis.	Oct. 7, 1880	Hahn, Medical College, Chicago	Feb. 22, 1881	June 9, 1881

Cook County—City of Chicago—Continued.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Davis, Chas. E.	Sept. 7, 1877	R	60 N. Clark st.	31	Mich.	4	3	Sept. 1877	University of Michigan	Mar. 1, 1874	Sept. 7, 1877
Davis, Chas. G.	Mar. 5, 1878	R	240 Wabash av	28	Mo	8	1	Nov. 10, 1877	Missouri Medical College	Mar. 11, 1874	Mar. 5, 1878
Davis, Nathan S.	Sept. 22, 1877	R	65 E. Randolph st.	60	N. Y.	13	28	Sept. 1877	University of Virginia	July 3, 1873	Mar. 5, 1878
Davis, Wilson H.	Sept. 5, 1878	R	136 S. State st.	34	N. Y.	13	11	Nov. 3, 1877	Fairfield Medical College, N. Y.	Jan. 31, 1877	May 4, 1878
Day, Louisa	Feb. 4, 1881	R	527 W. Harrison st.	30	N. Y.	10	2	Feb. 1, 1881	Eclectic Medical Institute, Cinclin	Feb. 14, 1882	April 4, 1881
DeBey, William	Jan. 11, 1878	R	382 W. Harrison st.	32	Holland.	10	10	Dec. 15, 1877	Bennett Medical College	Mar. 27, 1879	Feb. 4, 1881
Degreller, John	Jan. 5, 1878	R	453 Centre av.	35	Switz.	12	11	Oct. 29, 1877	Ten years' practice	June 9, 1884	Jan. 5, 1878
DeMater, N. B.	Jan. 21, 1878	R	125 State st.	38	N. Y.	19	5	Dec. 16, 1877	University of Munich, Bavaria	Jan. 21, 1878	Jan. 21, 1878
DeMars, Gustave	Dec. 5, 1877	R	21 N. Ada st.	42	Belgium	19	19	July 13, 1880	Hahn. Medical College, Chicago	Feb. 1878	Dec. 5, 1877
DeWitt, John H.	July 31, 1880	R	2246 Wabash av.	24	Ill.	20	4	Aug. 18, 1877	Ten years' practice	Mar. 13, 1880	Dec. 5, 1877
DeWolf, Oscar C.	Jan. 30, 1878	R	439 W. Wash'n st.	24	Ill.	20	4	Aug. 18, 1877	Jefferson Medical College	Mar. 2, 1878	Jan. 30, 1878
DeWolfe, Clarence E.	Jan. 8, 1878	R	Paulina & Lake st.	35	Nova Sc.	13	9	Jan. 2, 1878	University of City of New York	Mar. 9, 1865	Jan. 8, 1878
DeVany, S. Chas.	May 7, 1881	H	2415 Indiana av.	24	Wis.	26	Feb.	23, 1880	University of Pennsylvania	Mar. 24, 1881	May 7, 1881
Dewey, Charles A.	Aug. 13, 1880	H	1694 Michigan av.	51	Mass.	20	13	Feb. 2, 1878	Hahn. Medical College, Chicago	Feb. 25, 1880	June 27, 1877
Dexter, John H.	Dec. 27, 1877	R	319 Indiana av.	46	Ont.	2	1	July 27, 1877	University of Michigan	Mar. 26, 1880	Dec. 27, 1877
Dickerson, Louise A.	Nov. 9, 1881	R	217 Michigan av.	36	Mich.	2	1	Nov. 13, 1880	Woman's Hosp. Med. College, Chi.	Mar. 1, 1881	Nov. 9, 1881
Dobson, Jennie M.	Dec. 19, 1877	R	616 W. Indiana st.	35	Can.	5	5	Dec. 7, 1877	Rush Medical College	Mar. 2, 1880	Dec. 19, 1877
Dodge, Cass M.	Dec. 19, 1877	R	2504 Archer av.	30	U. S.	37	20	Nov. 7, 1877	Columbia Medical College, D. C.	Feb. 19, 1873	Dec. 19, 1877
Dodge, David	Feb. 13, 1878	R	182 W. 12th st.	62	Vt.	37	11	Nov. 15, 1877	Rush Medical College	Mar. 2, 1881	Feb. 13, 1878
Dodge, Lewis	Nov. 17, 1877	R	219 Ohio st.	61	N. Y.	7	1	Nov. 15, 1877	Homoeopathic Medical College, Pa.	Jan. 20, 1871	Nov. 17, 1877
Doring, Edmund J.	July 13, 1881	R	2330 Indiana av.	30	Ireland	7	1	July 11, 1881	Chicago Medical College	Mar. 12, 1874	July 13, 1881
Donoghue, Eliza J.	Mar. 29, 1881	R	457 Chestnut st.	61	Ireland	6	6	Mar. 25, 1881	Hahn. Medical College, Chicago	Feb. 24, 1881	Mar. 29, 1881
Dorland, Walter L.	Mar. 9, 1880	R	294 W. Indiana st.	30	Ohio	3	3	Mar. 1, 1880	Cleveland Medical College	Feb. 24, 1874	Mar. 9, 1880
Dudley, E. C.	June 11, 1878	R	293 E. Erie st.	38	Mass.	15	15	April 1, 1878	Long Island Hospital College	June 24, 1878	June 11, 1878
Doolittle, Wm. H.	June 29, 1878	R	165 18th st.	37	N. Y.	15	5	Oct. 28, 1877	Rush Medical College	Feb. 15, 1876	June 29, 1878
Duff, Joshua B.	Jan. 29, 1878	R	193 Clark st.	38	La.	15	5	Jan. 1, 1877	Rush Medical College	Jan. 23, 1878	Jan. 29, 1878
Duncan, Thomas C.	Oct. 31, 1877	R	676 W. Monroe st.	29	N. Y.	40	26	Sept. 11, 1877	American Medical College, St. Louis	Mar. 1, 1868	Oct. 31, 1877
Duncan, William E.	June 11, 1881	R	536 Fulton st.	63	Eng.	40	19	May 15, 1877	Rush Medical College, Chicago	Feb. 22, 1881	June 11, 1881
Duncanson, Alex. A.	Jan. 24, 1878	H	782 W. Madison st.	61	Eng.	32	19	Dec. 15, 1877	Western Hom. Med. Coll., Cl. veld	Mar. 10, 1868	Jan. 24, 1878
Duncanson, Cath. C.	Jan. 24, 1878	H	782 W. Madison st.	61	Eng.	32	19	Dec. 15, 1877	Western Hom. Med. Coll., Cl. veld	Mar. 10, 1868	Jan. 24, 1878
Dunfee, William P.	Oct. 9, 1877	R	136 S. Despl. st.	30	N. Brun.	32	11	Oct. 5, 1877	Rush Medical College	Jan. 25, 1867	Oct. 9, 1877
Dunfee, Cyrus B.	June 22, 1878	R	350 S. State st.	55	N. Y.	32	11	Oct. 5, 1877	Rush Medical College	Jan. 25, 1867	June 22, 1878
Dunfee, William P.	June 22, 1878	R	314 S. State st.	55	N. Y.	32	11	Oct. 5, 1877	Rush Medical College	Jan. 25, 1867	June 22, 1878
Durselen, Chas. E.	Feb. 19, 1878	R	288 S. State st.	34	Ireland	35	18	Sept. 13, 1877	College of Surgeons, Dublin	Mar. 7, 1846	Feb. 19, 1878
Dyas, George K.	Jan. 23, 1878	R	592 W. Adams st.	50	Ireland	35	18	Sept. 13, 1877	College of Surgeons, Dublin	Mar. 7, 1846	Jan. 23, 1878
Dyas, William G.	Jan. 23, 1878	R	592 W. Adams st.	50	Ireland	35	18	Sept. 13, 1877	College of Surgeons, Dublin	Mar. 7, 1846	Jan. 23, 1878
Dyson, Elizabeth	June 22, 1878	R	609 W. Wash'n st.	50	Eng.	35	10	Dec. 28, 1877	Chicago Medical College	Jan. 16, 1864	June 22, 1878
Earle, Chas. W.	Dec. 29, 1877	R	37 Park av.	33	U. S.	7	6	Dec. 28, 1877	Chicago Medical College	Mar. 22, 1870	Dec. 29, 1877

Cook County—City of Chicago—Continued.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND Post Office.	AGE.....	NATIVITY....	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Prac- tice.	Issued.	Why Issued.	
				Years in Ill. Total years.					Date of Dip. or License.
Fraser, Donald	Feb. 8, 1878	R	273 Blue Island av	32	Can	9	7 Feb.	2, 1878	May 2, 1888 Feb. 26, 1889 April 9, 1889 May 11, 1889 Feb. 23, 1879 Feb. 3, 1879 Feb. 16, 1875 May 28, 1880 June 31, 1878 April 8, 1881 Mar. 29, 1880 Feb. 4, 1878 May 31, 1877
Freer, Otto F.	Mar. 28, 1881	R	224 Ontario st	25	Ill	2	Mar.	25, 1881	McGill University, Montreal.
Frieke, Gustave H. C.	Dec. 19, 1877	R	111 W. Randolph	37	Ger	2	Aug.	30, 1877	Society of Apothecaries, London.
Fritcher, Henry	Apr. 28, 1879	R	3517 S. Halsted st.	37	N. Y.	2	Apr.	13, 1879	Lieutenant R. C. P. & S. Edinburgh.
Fry, Isaac H.	Jan. 31, 1878	R	1800 Wabash av.	29	Penn	2	Nov.	13, 1877	Col. of Phys. & Surg., Lower Can.
Furschman, Mary G.	Apr. 8, 1881	R	2933 S. Park av.	42	N. Y.	2	Mar.	30, 1881	Rush Medical College.
Gardner, Edwin J.	Mar. 29, 1880	R	489 N. Clark st.	24	D. C.	2	Mar.	17, 1880	Rush Medical College.
Garratt, Erasmus	Feb. 4, 1878	R	48 N. Sheldon st.	42	Ind	2	Mar.	17, 1880	Honorable Medical College, Chicago.
Garrison, Amos L.	Dec. 31, 1877	R	485 S. Clark st.	41	Ind	6	Dec.	18, 1877	Honorable Medical College, Chicago.
Garrison, H. D. ....	.....	R	79 31st st.	43	Ind	7	July	26, 1881	University of Maryland.
Gaston, Charles B.	Jan. 5, 1878	R	238 Warren av.	30	Ohio	7	July	26, 1881	Bennett Medical College, Cincinnati.
Gaylord, Emma F. ....	.....	R	238 Michigan av.	32	Ohio	2	Dec.	29, 1877	Eclectic Med. Institute, Cincinnati.
Gee, William S.	May 7, 1881	R	121 Winchester av.	45	Ver	14	Dec.	29, 1877	Woman's Medical College, Penn.
Gelger, Henry	Jan. 9, 1878	R	2411 Cot. Grove av.	24	Mo	1	Oct.	19, 1877	Dartmouth Medical College, Chicago.
Gelgerich, Carl	May 12, 1881	R	413 S. Clark st.	40	Ger	1	Mar.	25, 1881	Hahn Medical College, Germany.
Gelbach, Emma	Apr. 3, 1879	R	330 Sedgwick st.	22	Ill	9	Aug.	19, 1879	Hahn Medical College, Chicago.
Gibson, Robert C.	Feb. 16, 1880	R	282 Michigan av.	39	N. Y.	11	Nov.	13, 1878	University of Pennsylvania.
Gibbs, Lucius O.	Jan. 23, 1878	R	146 Madison st.	39	N. Y.	15	Jan.	25, 1878	Bennett Medical College.
Gilman, John E.	Feb. 9, 1878	R	801 N. Robey st.	37	Ger	13	Jan.	25, 1878	Eclectic Medical College.
Gilmore, Arnold P.	June 17, 1881	R	455 W. Wash'n. st.	37	Ohio	16	Mar.	17, 1880	Hahn Medical College, Chicago.
Gillespie, Thomas	June 25, 1878	R	297 Ontario st.	29	Penn	17	Apr.	19, 1880	Hahn Medical College.
Gill, Matthew	Apr. 4, 1878	R	314 Cot. Grove av.	40	Ireland	35	June	1, 1878	Hahn Medical College, Chicago.
Goeschel, Louis	Feb. 18, 1878	R	778 S. Halsted st.	64	N. Y.	9	June	1, 1878	Castleton Medical College.
Gore, Joel R.	Sept. 28, 1877	R	345 Division st.	23	Penn	28	Aug.	1, 1877	Chicago Homoeopathic College.
Goodner, George W.	Jan. 16, 1878	R	2606 Prairie av.	38	Ill	9	Jan.	21, 1878	Medical Dept. University of N. Y.
Grady, Henry	Sept. 3, 1877	R	2501 Wentworth av.	38	Ill	3	Jan.	21, 1878	Chicago Medical College.
Gray, Allen W.	May 20, 1880	R	652 N. LaSalle st.	38	Ill	10	Sept.	4, 1877	Chicago Medical College.
Gray, John T.	Sept. 8, 1880	R	722 W. Lake st.	38	Ill	14	May	3, 1880	Chicago Medical College.
Graham, Christian P.	Dec. 31, 1877	R	181 W. Madison st.	40	Penn.	11	Dec.	28, 1877	Chicago Medical College.
Graham, Daniel W.	Nov. 14, 1879	R	73 S. Halsted st.	31	Penn.	5	Dec.	28, 1877	Chicago Medical College.
Graham, Ruth A.	Aug. 24, 1878	R	101 Warren av.	34	Ill	11	Sept.	10, 1877	Bennett Medical College.
Greer, A. P.	Jan. 10, 1878	R	1835 Wabash av.	45	Penn.	11	Sept.	10, 1877	Bennett Medical College.
Griffin, Byron W.	Jan. 27, 1877	R	411 Park av.	42	Ky	3	Jan.	21, 1878	University of Louisville, Ky.
Griswold, E. B. ....	.....	R	275 W. Madison st.	32	Ohio	32	Jan.	21, 1878	University of Vermont.
Griswold, William R. ....	.....	R	3104 Forest av.	59	Ver	24	Dec.	27, 1877	Albany Medical College, N. Y.

Groninger, C. L.	Aug. 5, 1880	R	425 W. Chicago av	47	Ger.	18	July 29, 1880	University of Erlangen, Bavaria.	Oct. 19, 1880	Aug. 5, 1880
Grossenot, Lem C.	Dec. 29, 1877	H	185 Lincoln av.	45	U. S.	12	Dec. 12, 1877	West. Hom. Med. Coll., Cleveland	Feb. 25, 1880	Dec. 29, 1877
Gross, John	Jan. 31, 1878	H	Palmer House.	45	N. Y.	12	Jan. 10, 1878	West. Hom. Med. Coll., Cleveland	Feb. 1880	Jan. 31, 1878
Guérin, John	Mar. 28, 1881	H	2211 Wabash av.	38	Ireland	19	Aug. 8, 1881	Rush Medical College	May 21, 1877	Mar. 28, 1881
Guln, Wm. L.	July 19, 1877	E	272 Sedgewick st.	33	Ala.	3	Dec. 8, 1877	Electric Medical Institute, Cinchn.	May 21, 1877	July 19, 1877
Gurnea, George W.	Dec. 19, 1877	H	417 S. Clark st.	32	Ill.	3	Sept. 1, 1877	Rush Medical College	Feb. 17, 1879	Dec. 19, 1877
Gwynne, Evan E.	Oct. 17, 1879	H	669 Sedgewick st.	25	N. Y.	1	May 1, 1879	Hahn. Medical College, Chicago.	Mar. 1, 1880	Oct. 17, 1879
Haight, Vincent	Oct. 18, 1881	H	West-ay & Mad. st.	26	N. Y.	36	Oct. 1, 1881	Bellevue Hospital Medical College	Mar. 31, 1881	Oct. 18, 1881
Hahn, Herman J.	Jan. 3, 1878	H	548 N. Wells st.	40	Ger.	23	Jan. 5, 1878	Certificate Univ., Berlin, Prussia.	Mar. 31, 1881	Jan. 3, 1878
Hale, Edwin M.	June 19, 1878	H	65 2nd st.	40	N. H.	22	June 16, 1878	Hom. Hospital Coll., Cleveland.	Mar. 31, 1881	June 19, 1878
Hall, George A.	July 3, 1877	H	2131 Wabash av.	44	N. Y.	6	Oct. 6, 1877	Hom. Medical College, Penn.	Mar. 31, 1881	July 3, 1877
Hall, Junius S.	Nov. 7, 1878	H	82 Madison st.	36	Mass.	6	Sept. 6, 1878	Coll. of Phys. and Surg., N. Y.	Mar. 31, 1881	Nov. 7, 1878
Hall, Robert S.	Jan. 7, 1878	R	848 W. Harrison st.	36	Mass.	3	Oct. 3, 1878	Rush Medical College	Jan. 17, 1879	Jan. 7, 1878
Hall, William E.	Sept. 29, 1881	R	3690 Dearborn st.	28	Mass.	6	April 3, 1881	Rush Medical College	Feb. 26, 1878	Sept. 29, 1881
Hall, John L. S.	Oct. 7, 1881	R	4265 S. Halsted st.	38	W. Va.	10	Sept. 17, 1881	Bennett Medical College	Feb. 21, 1879	Oct. 7, 1881
Hamill, Robert C.	Sept. 12, 1877	R	1300 Wabash av.				Sept. 1, 1877	Cincinnati Medical College	Mar. 28, 1881	Sept. 12, 1877
Hammon, Glenn M.	July 11, 1881	R	737 W. Madison st.	24	Pa.		July 6, 1881	Rush Medical College	Feb. 25, 1881	July 11, 1881
Hannah, Helen M.	May 31, 1881	H	Court Music Hall	31	Wis.		May 31, 1881	Chicago Homop. Coll.	Feb. 1, 1881	May 31, 1881
Hanson, Zenos P.	June 28, 1878	H	44 S. Curtis st.	46	Maine	17	Feb. 10, 1878	Rush Medical College	Mar. 25, 1880	June 28, 1878
Harcourt, Luke A.	Nov. 17, 1877	E	229 Blue Isl. d. av.	40	Can.	10	Nov. 15, 1877	University of Buffalo, N. Y.	Feb. 25, 1880	Nov. 17, 1877
Harcourt, William S.	Jan. 30, 1878	E	164 S. West m. av.	41	Mich.	12	Jan. 12, 1878	Georgetown Medical College, D. C.	Mar. 12, 1879	Jan. 30, 1878
Hartfield, Marcus P.	Feb. 25, 1878	E	3446 Wabash av.	29	N. Y.	5	Feb. 10, 1878	Syracuse Eclectic Med. Coll., N. Y.	Mar. 12, 1879	Feb. 25, 1878
Hathaway, R. W.	Nov. 21, 1877	R	137 Madison st.	61	N. Y.	28	Nov. 10, 1877	Syracuse Eclectic Med. Coll., N. Y.	Mar. 12, 1879	Nov. 21, 1877
Haven, Joseph	Sept. 22, 1881	R	90 Warren av.	26	Mass.		Sept. 17, 1881	Rush Medical College	Mar. 24, 1880	Sept. 22, 1881
Hawkes, William J.	June 21, 1878	H	56 Washington st.	35	Pa.	11	Sept. 13, 1877	Homopathic Medical College, Pa.	Mar. 1, 1877	June 21, 1878
Hay, Walter	Oct. 13, 1879	R	1921 Wabash av.	49	D. C.	26	Feb. 29, 1879	Columbia Medical College, D. C.	Mar. 6, 1880	Oct. 13, 1879
Hayner, Jennie E.	Oct. 29, 1880	R	139 S. Peoria st.	35	N. Y.	27	Aug. 10, 1880	Woman's Hosp. Med. Coll., Chicago	Mar. 2, 1880	Oct. 29, 1880
Hays, Justin	Dec. 17, 1877	R	167 Wabash av.	53	Ohio	5	Aug. 24, 1877	Cleveland Medical College	Mar. 10, 1880	Dec. 17, 1877
Hays, Plymmon S.	Dec. 12, 1878	R	167 Wabash av.	57	Ohio	5	Aug. 10, 1878	Rush Medical College	Jan. 17, 1879	Dec. 12, 1878
Heath, Helen A.	Oct. 5, 1877	H	361 Hudson av.	41	Center st.	11	Oct. 5, 1877	Chicago Homopathic Med. Coll.	Mar. 5, 1877	Oct. 5, 1877
Hedges, Samuel P.	Oct. 1, 1881	H	414 Center st.	36	N. Y.	11	Oct. 1, 1881	Hahn. Medical College, Chicago	Mar. 30, 1880	Oct. 1, 1881
Heegard, Bettie L.	Mar. 13, 1877	H	63 Rush st.	31	Ill.	34	Feb. 29, 1877	Chicago Homopathic College	Mar. 30, 1880	Mar. 13, 1877
Heilmuth, Carl A.	Aug. 14, 1878	R	224 N. Clark st.	60	Ger.	26	Nov. 21, 1877	Certificate Univ., Berlin, Prussia	April 3, 1882	Aug. 14, 1878
Hempstead, Chas. W.	Jan. 10, 1881	R	153 S. Ashland av.	53	Mo.	8	Nov. 21, 1881	University of Pennsylvania	Mar. 6, 1880	Jan. 10, 1881
Henderson, Edward	Oct. 10, 1881	R	4334 Winter st.	38	Ohio	26	Sept. 29, 1881	California Medical College	Feb. 5, 1880	Oct. 10, 1881
Henwood, A. J.	Oct. 29, 1877	R	166 Dearborn av.	38	Ohio	8	Sept. 29, 1877	Rush Medical College	Mar. 31, 1879	Oct. 29, 1877
Hercher, Charles F.	Feb. 23, 1878	R	3624 Ellis Park	42	Ger.	19	Sept. 19, 1878	McGill University, Montreal	Mar. 31, 1879	Feb. 23, 1878
Hessert, Gustave	Sept. 12, 1877	R	393 Larrabee st.	43	Ger.	20	Sept. 19, 1877	Nineteen years practice	Aug. 14, 1858	Sept. 12, 1877
Hess, Frederick A.	Oct. 8, 1877	R	267 E. Erie st.	37	Norway	19	Oct. 10, 1877	University of Wurzburg, Germany	Aug. 14, 1858	Oct. 8, 1877
Hess, William H.	Mar. 4, 1878	R	176 Wesson st.	37	Ill.	12	Feb. 12, 1878	Rush Medical College	Jan. 19, 1879	Mar. 4, 1878
Heymann, Hermann	Jan. 2, 1878	R	656 Sedgewick st.	36	Ill.	12	Feb. 12, 1878	Rush Medical College	Jan. 19, 1879	Jan. 2, 1878
Higgins, Charles C.	Sept. 4, 1877	R	275 Larrabee st.	38	Ill.	15	Sept. 15, 1877	University of Iowa, Keokuk	Aug. 18, 1869	Sept. 4, 1877
Hildebrand, H. E.	Aug. 24, 1877	R	290 N. Wells st.	38	Ill.	15	Sept. 15, 1877	University of Iowa, Keokuk	Aug. 18, 1869	Aug. 24, 1877
Hinde, Alfred	June 16, 1881	R	426 State st.	42	Ger.	9	June 16, 1881	Bennett Medical College, Chicago	June 23, 1877	June 16, 1881
Hinsch, W. W.	July 19, 1881	R	82 W. Madison st.	27	Eng.	1	July 19, 1881	Rush Medical College	June 23, 1877	July 19, 1881
Hishop, Margaret	June 13, 1881	R	179 W. Adams st.	38	Virginia	10	June 13, 1881	Miami Medical College	Mar. 6, 1875	June 13, 1881
Hitchcock, Isabella S.	June 15, 1880	R	Hahnemann Hos.	26	Ontario	6	April 29, 1880	Hahnemann Med. Coll., Chicago	Mar. 26, 1880	June 15, 1880
Hitchcock, Albert E.	Oct. 11, 1877	R	352 Michigan av.	40	Can. W.	6	May 6, 1877	Chicago Homopathic College	Mar. 26, 1880	Oct. 11, 1877
Hobart, Henry M.	Feb. 25, 1878	R	539 W. Indiana st.	30	N. Y.	4	Nov. 4, 1878	Chicago Homopathic College	Mar. 12, 1872	Feb. 25, 1878
Hobbs, John O.	Jan. 14, 1878	R	381 Division st.	26	N. Y.	4	Nov. 4, 1878	Hahnemann Med. Coll., Chicago	Mar. 12, 1872	Jan. 14, 1878

Cook County—City of Chicago—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Hodman, Gustave A.	April 17, 1879	E	268 North av.....	29 Ill.		7	7	8, 1878	Bennett Medical College.	Feb. 21, 1878	April 17, 1879
Hoffman, J. F. C.	Dec. 31, 1877	R	498 Sedgwick st.	30 Ill.		9	9	Aug. 1877	University of Wurzburg, Ger.	Aug. 13, 1879	Dec. 31, 1877
Holmes, Edward L.	Jan. 31, 1878	R	730 W. Adams st.	50 Mass.		21	21	July 23, 1878	Rush Medical College	July 22, 1881	Jan. 31, 1878
Holmes, Samuel A.	June 26, 1881	R	722 W. Taylor st.	40 Va.		2	2	July 23, 1878	Harvard Medical College	Feb. 15, 1878	June 26, 1881
Holmes, Samuel J.	June 26, 1878	R	313 Fulton st.	25 Wis.		9	9	April 5, 1880	Rush Medical College	Feb. 22, 1881	June 26, 1878
Hollister, John H.	Oct. 24, 1878	R	1014 W. Lake st.	53 N. Y.		30	30	April 5, 1879	Rush Medical College	Feb. 25, 1879	Oct. 24, 1878
Hopper, Henry S.	July 3, 1878	R	2439 Rhodes av.	53 N. Y.		39	39	9 Oct.	Berkshire Medical College	Nov. 7, 1869	July 3, 1878
Horn, Francis S.	June 18, 1878	R	127 S. Western av.	40 Can.		35	35	22 Nov.	Harvard Medical College	June 15, 1869	June 18, 1878
Horsay, Edward H.	Sept. 28, 1878	H	Palmer House	36 N. Y.		18	18	8 Sept.	Queen's University, Canada	April 15, 1869	Sept. 28, 1878
Hosmer, Arthur B.	Oct. 5, 1877	H	168 Dearborn st.	36 Ger.		13	13	17 Sept.	Chicago Medical College	Mar. 16, 1875	Oct. 5, 1877
Holz, Fred C.	April 30, 1880	H	170 S. Clark st.	34 Ger.		1	1	8 Oct.	University of Heidelberg	Dec. 16, 1866	April 30, 1880
Hovey, Frank M.	Mar. 26, 1880	H	558 Garden av.	34 N. Y.		1	1	April 12, 1880	Certificate of examination.	Feb. 21, 1881	Mar. 26, 1880
Howe, O. Baxter	April 28, 1880	H	324 N. Wash. av.	37 Ill.		1	1	1 Mar.	Babin, Medical College, Chicago.	June 12, 1878	April 28, 1880
Howiste, George O.	Dec. 12, 1877	H	1239 Wabash av.	23 Conn.		13	13	April 17, 1880	Bennett Medical College	Mar. 30, 1880	Dec. 12, 1877
Hoyne, Temple S.	Dec. 4, 1877	H	1634 Wabash av.	36 Ill.		13	13	April 17, 1880	Chicago Homoeop. Medical College.	Mar. 3, 1877	Dec. 4, 1877
Hunt, J. Dorrigh	Feb. 26, 1878	R	118 Orchard st.	39 N. J.		14	14	6 Aug.	Jefferson year practice.	Mar. 8, 1866	Feb. 26, 1878
Hunt, J. Stafford	Feb. 21, 1878	R	31 N. Oakley st.	31 Conn.		26	26	9 Oct.	Rush Medical College, Phila.	Feb. 22, 1882	Feb. 21, 1878
Hunter, Edwin W.	Oct. 26, 1878	R	230 Chicago av.	24 N. Y.		32	32	2 Aug.	Rush Medical College	Feb. 21, 1877	Oct. 26, 1878
Hunter, Robert	Nov. 10, 1877	R	163 State st.	38 Eng.		47	47	8 Aug.	Rush Medical College	Mar. 3, 1846	Nov. 10, 1877
Hurlbut, Horatio N.	Jan. 10, 1878	R	2382 Prairie av.	71 N. Y.		26	26	36 Nov.	University of City of New York	Feb. 25, 1840	Jan. 10, 1878
Hurlbut, Vincent I.	Feb. 26, 1878	R	47 E. Monroe st.	48 N. Y.		26	26	36 Sept.	Alle. Ashraabn Co. Medical Soc'y.	Feb. 20, 1840	Feb. 26, 1878
Hurst, Nathaniel N.	Jan. 23, 1878	R	3906 N. State st.	31 Pa.		6	6	6 Feb.	Willoughby University, Ohio	Mar. 12, 1873	Jan. 23, 1878
Hutchinson, John W.	Jan. 24, 1878	R	884 W. Adams st.	43 Maine		18	18	7 Jan.	Rush Medical College	Mar. 3, 1868	Jan. 24, 1878
Hutchinson, Jas. M.	Oct. 12, 1881	R	547 W. Jackson st.	34 N. Y.		11	11	11 Oct.	Harvard Medical College	Mar. 3, 1867	Oct. 12, 1881
Hutchinson, Mahlon	Nov. 24, 1877	R	Gr. Pacific Hotel.	23 Penn.		43	43	9 Sept.	Bellevue Hospital Medical College.	Mar. 10, 1881	Nov. 24, 1877
Hyde, James N.	Nov. 24, 1877	R	1818 Indiana av.	34 Conn.		15	15	9 Sept.	University of Pennsylvania	Mar. 13, 1869	Nov. 24, 1877
Inglis, Ephraim	Feb. 3, 1877	R	34 Throop st.	42 N. Y.		31	31	9 Sept.	Rush Medical College	Feb. 14, 1847	Feb. 3, 1877
Inglis, E. Fletcher	Dec. 26, 1877	R	637 W. Adams st.	42 U. S.		12	12	7 Aug.	Rush Medical College	Feb. 1, 1871	Dec. 26, 1877
Ingraham, Sereno W.	Feb. 17, 1878	R	293 S. Clark st.	49 N. Y.		36	36	22 Nov.	Bennett Medical College	June 20, 1877	Feb. 17, 1878
Irwain, Major N.	Feb. 12, 1878	R	389 W. Randolph av.	47 N. Y.		24	24	35 Nov.	University of City of New York	Mar. 1, 1854	Feb. 12, 1878
Isham, Ralph N.	Sept. 17, 1877	R	321 Dearborn av.	30 Pa.		39	39	5 May	Thirty-five years practice	Mar. 1, 1850	Sept. 17, 1877
Ives, Franklin R.	Sept. 17, 1877	R	3226 Calumet av.	25 Ind.		39	39	8 Sept.	Bellevue Hospital Medical College	Mar. 7, 1848	Sept. 17, 1877
Jackson, A. Reeves	April 18, 1878	R	271 Michigan av.	30 Ohio		39	39	8 Sept.	Bellevue Hospital Medical College	Mar. 25, 1861	April 18, 1878
Jacob, Benjamin C.	Sept. 17, 1877	R	2814 Calumet av.	30 Ohio		39	39	8 Sept.	Chicago Medical College	Mar. 25, 1861	Sept. 17, 1877

Jacobs, Thos. K., Jr.	Sept. 1, 1877	R	395 Blue Island av	26	Ohio	3, 1881	Ohio Medical College	Mar. 2, 1880	31, 1877
Jacobson, S. D.	Dec. 31, 1877	R	257 Milwaukee av	40	Den.	18, 1877	University of Copenhagen	June 20, 1880	Aug. 31, 1877
Jay, Milton		E	2568 Indiana av	44	Ohio	18, 1877	Bellevue Hospital Medical College	Mar. 5, 1880	Dec. 31, 1877
Jenks, Edward W.	April 10, 1880	R	1600 Indiana av	46	N. Y.	Jan. 24, 1880	Castleton Medical College	Mar. 30, 1880	April 10, 1880
Jenner, William	April 10, 1881	R	222 Claybourn av	36	Ger	Jan. 15, 1881	University of Munich	July 30, 1880	April 10, 1880
Jennings, Patrick G.	Oct. 2, 1879	R	815 Blue Island av	24	Can.	Jan. 15, 1881	Laval University, Quebec	July 30, 1880	April 10, 1880
Jessett, H. C.	Oct. 5, 1877	H	26 N. Clark st.	53	Can.	Oct. 5, 1877	Hom. Medical College of Missouri	June 1, 1874	Oct. 5, 1877
Jewell, James S.	Jan. 31, 1878	H	70 E. Monroe st.	40	Ill.	Jan. 31, 1878	Chicago Medical College	Mar. 11, 1880	Jan. 31, 1878
Jick, Frank J.	Mar. 25, 1880	R	505 S. Canal st.	21	Bohem	Mar. 25, 1880	Rush Medical College	Feb. 24, 1880	Mar. 25, 1880
Johnson, Frank S.	April 16, 1881	R	4 16th st.	24	Ill.	Apr. 17, 1881	Chicago Medical College	Mar. 29, 1881	Apr. 16, 1881
Johnson, Claus Wm.	Mar. 26, 1878	R	112 E. Chicago av	23	Sweden	Mar. 26, 1878	Rush Medical College	Feb. 24, 1880	Mar. 26, 1880
Johnson, Homer A.	Feb. 18, 1878	R	4 16th st.	55	N. Y.	Feb. 18, 1878	Rush Medical College	Feb. 24, 1880	Mar. 26, 1880
Jones, Eliza	Jan. 8, 1878	R	39 Rush st.	39	N. Y.	Jan. 8, 1878	Fairfield Medical College	Feb. 1880	Jan. 8, 1878
Jones, H. Webster	Nov. 27, 1877	R	46 S. Ada st.	61	N. Y.	Nov. 27, 1877	Yale Medical College	Feb. 11, 1878	Nov. 27, 1877
Jones, Samuel J.	Jan. 26, 1878	R	61 22d st.	31	Can.	Jan. 26, 1878	McGill University, Montreal	Mar. 28, 1879	Jan. 26, 1878
Judson, Hans P. J.	Feb. 17, 1877	R	170 State st.	18	Pa.	Feb. 17, 1877	Medical Department Univ. of Penn	Mar. 15, 1880	Feb. 17, 1877
Kallison, Albert P.	Oct. 17, 1878	R	246 Milwaukee av	40	Norway	Oct. 17, 1878	University of Bonn, Bavaria	Sept. 15, 1874	Aug. 15, 1878
Kalkstein, L. V.	Nov. 15, 1878	R	67 F. 23th st.	33	Russia	Nov. 15, 1878	University of Bonn, Prussia	Nov. 21, 1879	Feb. 21, 1878
Karner, David P.	Feb. 21, 1878	R	865 N. Halsted st.	34	Aug.	Feb. 21, 1878	Castleton Medical College, Vt.	Mar. 4, 1878	June 13, 1881
Keeler, William T.	June 13, 1881	R	146 La Salle st.	52	N. Y.	Jan. 26, 1881	College Phys. and Surg., Keokuk	Feb. 25, 1884	July 3, 1878
Kellager, George W.	July 8, 1878	R	175 W. Jackson st.	31	N. Y.	Oct. 12, 1877	Buffalo Medical College, N. Y.	Feb. 25, 1880	Nov. 12, 1877
Kelly, Francis W.	Nov. 12, 1877	R	121 Winchester av	50	N. Y.	Nov. 12, 1877	University of Vermont	Feb. 24, 1880	May 26, 1880
Kernahan, George	May 26, 1880	R	81 Luke's Hosp.	35	Ireland	Mar. 1, 1880	Rush Medical College	Feb. 24, 1880	May 26, 1880
Kessler, William F.	Sept. 23, 1877	R	653 W. Madison st.	25	Ger	Mar. 1, 1880	University of Leipzig	April 1847	Sept. 29, 1877
Kerler, C.	Nov. 12, 1877	R	450 W. Taylor st.	48	Ger	Nov. 12, 1877	University of Vermont	Mar. 21, 1878	Dec. 31, 1877
Kewley, J. R.	Jan. 18, 1878	R	3216 S. Dearb'n st.	20	N. Y.	Nov. 22, 1877	Chicago Medical College	Mar. 21, 1878	Dec. 31, 1877
Kiernan, James G.	June 8, 1881	H	148 34th st.	20	N. Y.	Mar. 25, 1881	University of City of New York	June 18, 1874	June 4, 1881
Kirpax, John R.	Dec. 27, 1874	R	3154 Indiana av	28	Can.	Sept. 11, 1877	Hahn Medical College, Chicago	Mar. 1, 1880	Dec. 27, 1877
Kirschstein, Herm.	Feb. 16, 1878	R	172 State st.	49	Ger	Dec. 15, 1877	University of Breslau, Germany	June, 1880	June 16, 1878
Kleiss, Henry	Oct. 1, 1878	R	171 1/2 St. Louis av	36	Ger	Dec. 15, 1877	University of Breslau, Germany	June, 1880	June 16, 1878
Knap, Strydom	Jan. 21, 1878	R	251 Western av	47	N. Y.	Dec. 1, 1877	Ten years' practice	June, 1880	June 3, 1878
Koch, Carolina	Feb. 29, 1878	H	388 Morris st.	36	Ger	Feb. 29, 1878	Ten years' practice	June, 1880	June 3, 1878
Koch, Charles D.	Oct. 21, 1878	R	238 Milwaukee av	41	Ill.	Feb. 29, 1878	Ten years' practice	June, 1880	June 3, 1878
Koch, Charles	April 8, 1881	R	238 1/2 St. Louis av	36	Ger	Feb. 29, 1878	Ten years' practice	June, 1880	June 3, 1878
Korich, H. J. G.	Jan. 31, 1878	R	248 W. Indiana st.	23	Norway	Feb. 29, 1878	Ten years' practice	June, 1880	June 3, 1878
Korich, H. J. G.	Jan. 31, 1878	R	248 W. Indiana st.	23	Norway	Feb. 29, 1878	Ten years' practice	June, 1880	June 3, 1878
Krueger, Frederick J.	Mar. 30, 1881	R	338 Milwaukee av	29	Ger	Mar. 30, 1881	Ten years' practice	June, 1880	June 3, 1878
Krust, Joseph	May 19, 1881	R	72 W. Monroe st.	21	Ind.	May 19, 1881	Ten years' practice	June, 1880	June 3, 1878
Krusenmark, Chas.	Mar. 27, 1879	R	Mich. av. & 22d st.	41	Ind.	Mar. 27, 1879	Ten years' practice	June, 1880	June 3, 1878
Krusenmark, Wm.	Jan. 21, 1878	R	844 N. Adams st.	52	Ger	Jan. 21, 1878	Ten years' practice	June, 1880	June 3, 1878
Lackner, Anton	Jan. 21, 1878	R	338 N. Wells st.	47	Austria	Jan. 21, 1878	Ten years' practice	June, 1880	June 3, 1878
Lackner, Ernest	Jan. 21, 1878	R	2366 Archer av	47	Wis	Jan. 21, 1878	Ten years' practice	June, 1880	June 3, 1878
Lagorio, Antonio	Mar. 27, 1879	R	428 W. Lake st.	23	Ill.	Mar. 27, 1879	Ten years' practice	June, 1880	June 3, 1878
Lamson, Ada M.	Dec. 8, 1877	R	1536 Wabash av	23	Ill.	Dec. 8, 1877	Ten years' practice	June, 1880	June 3, 1878
Lane, Joseph S.	Dec. 28, 1877	R	254 S. LaSalle st.	43	Mass.	Dec. 28, 1877	Ten years' practice	June, 1880	June 3, 1878
Lands, Edmund M.	Sept. 11, 1878	R	128 Howe st.	31	Mass.	Sept. 11, 1878	Ten years' practice	June, 1880	June 3, 1878
Lanning, Charles E.	Nov. 12, 1877	R	364 Michigan av	27	Mo.	Nov. 12, 1877	Ten years' practice	June, 1880	June 3, 1878
Lawless, James	Jan. 25, 1878	R	145 S. State st.	34	Ireland	Jan. 25, 1878	Ten years' practice	June, 1880	June 3, 1878
Leavitt, Sheldon	Dec. 28, 1877	R	3897 Langley av	29	Mich.	Dec. 28, 1877	Ten years' practice	June, 1880	June 3, 1878
Lee, Edward W.	Dec. 28, 1877	R	417 W. Jackson st.	35	Ireland	Dec. 28, 1877	Ten years' practice	June, 1880	June 3, 1878
Leech, Monroe S.	Aug. 1, 1881	E	93 Walnut st.	35	Ohio	Aug. 1, 1881	Ten years' practice	June, 1880	June 3, 1878

Cook County—City of Chicago—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D.	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRACTICE Total years.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.				
Davis, Chas. E.....	Sept. 7, 1877	R	60 N. Clark st.....	31 Mich.		4	3 Sept.	1877	University of Michigan	Mar. 1, 1874	Sept. 7, 1877
Davis, Chas. G.....	Mar. 5, 1878	R	240 Wabash av.....	28 Mo.		8	1 Nov.	10, 1877	Missouri Medical College	Mar. 11, 1874	Mar. 5, 1878
Davis, Nathan S.....	Sept. 22, 1877	R	63 E. Randolph st.....	60 N. Y.		13	28 Sept.	17, 1877	Fairfield Medical College, N. Y.	Jan. 31, 1873	Mar. 5, 1878
Day, Louisa.....	April 4, 1881	E	136 S. State st.....	30 N. Y.	Ohio	13	13 Nov.	3, 1877	Eclectic Medical College, N. Y.	Jan. 31, 1877	May 4, 1878
DeBoy, William.....	Feb. 4, 1881	E	327 W. Madison st.....	30 N. Y.		13	2 Feb.	11, 1877	Eclectic Medical Institute, Cinch.	Feb. 27, 1869	April 4, 1881
Degrell, John.....	Jan. 11, 1878	R	382 W. Harrison st.....	32 Holland.		12	10 Oct.	25, 1877	Tennett Medical College	Mar. 27, 1873	Jan. 11, 1878
Delemater, N. B.....	Jan. 6, 1878	R	453 Centre av.....	33 Switz.		12	15 Oct.	25, 1877	Ten years practice	June 9, 1864	Jan. 6, 1878
DeMars, Gustave.....	Jan. 21, 1878	H	125 State st.....	31 N. Y.		19	19 Oct.	16, 1877	University of Munich, Bavaria	June 9, 1864	Jan. 21, 1878
DeWitt, John H.....	Dec. 31, 1880	E	21 N. Ada st.....	41 Belgium		19	19 Oct.	16, 1877	Hahn, Medical College, Chicago	Feb. 1873	Dec. 31, 1880
DeWolf, Oscar C.....	July 30, 1878	R	2240 Wabash av.....	24 Ill.		20	4 Aug.	2, 1877	Jefferson Medical College	Mar. 13, 1880	Jan. 30, 1878
DeWolfe, Clarence E.....	Jan. 8, 1878	R	139 W. Wash n st.....	41 Mass.		13	9 Jan.	18, 1877	University of City of New York	Mar. 2, 1848	Jan. 8, 1878
Dewey, S. Chas.....	Jan. 8, 1878	R	Paulina & Lake st.....	33 Nova Sc.		13	9 Jan.	18, 1877	College of Phys. and Surg., N. Y.	Mar. 2, 1848	Jan. 8, 1878
Dewey, Charles A.....	May 13, 1880	E	2415 Indiana av.....	24 Wis.		20	23 Feb.	23, 1880	University of Pennsylvania	Mar. 24, 1871	May 7, 1881
Dewey, John H.....	Aug. 13, 1880	E	2811 Oct. Gr'v av.....	31 Mass.		20	13 Oct.	23, 1880	Hahn, Medical College, Chicago	Feb. 23, 1869	May 7, 1881
Dexter, Ransom.....	Dec. 27, 1877	R	1604 Michigan av.....	46 Ont.		20	13 Oct.	27, 1877	Eclectic Medical College, Pa.	June 26, 1862	Dec. 27, 1877
Dickerson, Louise A.....	Nov. 9, 1881	R	3119 Indiana av.....	39 Mich.		2	1 Nov.	1, 1881	University of Michigan	Mar. 26, 1862	Nov. 9, 1881
Dobson, Jennie M.....	Dec. 19, 1877	R	616 W. Indiana st.....	33 Can.		5	13 Dec.	13, 1880	Woman's Hosp. Med. College, Chi	Mar. 1, 1881	Dec. 19, 1877
Dodge, Cass M.....	Dec. 19, 1877	R	2504 Archer av.....	30 U. S.		37	5 Dec.	7, 1877	Rush Medical College	Feb. 19, 1873	Dec. 19, 1877
Dodge, David.....	Feb. 13, 1878	R	182 W. 13th st.....	62 Vt.		37	20 Nov.	7, 1877	Columbia Medical College, D. C.	Mar. 2, 1841	Feb. 13, 1878
Dodge, Lewis.....	Nov. 17, 1877	R	219 Ohio st.....	61 N. Y.		37	11 Nov.	15, 1877	Rush Medical College	Jan. 20, 1871	Nov. 17, 1877
Doring, Edmund J.....	July 13, 1881	R	2330 Indiana av.....	39 Ger.		7	1 July	15, 1881	Homoeopathic Medical College, Pa.	Mar. 12, 1874	Nov. 13, 1881
Donoghue, Eliza B.....	Mar. 20, 1881	R	467 Chestnut st.....	42 Ireland		6	25 Mar.	18, 1881	Hahn, Medical College, Chicago	Mar. 12, 1874	Mar. 20, 1881
Dorland, Walter L.....	Mar. 9, 1880	R	294 W. Indiana st.....	30 Ohio		6	1 Mar.	25, 1881	Hahn, Medical College, Chicago	Feb. 24, 1881	Mar. 9, 1880
Dordley, E. C.....	June 11, 1878	R	203 E. Erie st.....	29 N. Y.		3	1 Apr.	16, 1878	Cleveland Medical College	Mar. 12, 1874	June 11, 1878
Doolittle, Wm. H.....	June 28, 1878	R	163 18th st.....	27 N. Y.		15	2 Oct.	28, 1877	Long Island Hospital College	June 24, 1873	June 28, 1878
Duff, Joshua B.....	Jan. 28, 1878	E	133 Clark st.....	38 La.		15	2 Jan.	28, 1878	Rush Medical College	Feb. 13, 1876	Jan. 28, 1878
Duncan, Thomas C.....	Oct. 31, 1877	R	670 W. Monroe st.....	29 N. Y.		40	26 Nov.	1878	American Medical College, St. Louis	Jan. 1, 1866	Oct. 31, 1877
Duncan, William E.....	June 11, 1881	R	539 Fulton st.....	39 Eng.		19	11 June	1881	Rush Medical College, Chicago	Mar. 22, 1878	June 11, 1881
Duncanson, Alex. A.....	Jan. 24, 1878	R	782 W. Madison st.....	61 Eng.		40	19 Dec.	1881	Rush Medical College, Chicago	Feb. 22, 1881	Jan. 24, 1878
Dunne, William P.....	Oct. 9, 1877	R	156 S. Despl. st.....	50 N. Y.		32	9 Oct.	26, 1877	Western Hom. Med. Coll., Ch. yeld	Mar. 10, 1858	Jan. 24, 1878
Durfee, Cyrus B.....	June 22, 1878	R	3850 S. State st.....	30 N. Y.		10	30 Dec.	1877	Rush Medical College	Jan. 26, 1867	Oct. 3, 1877
Durfee, William P.....	June 22, 1878	R	156 S. Despl. st.....	50 N. Y.		32	9 Oct.	1877	Rush Medical College	Jan. 26, 1867	Oct. 3, 1877
Durfee, Chas. E.....	Feb. 20, 1878	R	3149 S. State st.....	34 Ger.		11	9 Oct.	1878	Geney Medical College, N. Y.	June 27, 1846	June 20, 1878
Dyas, George K.....	Jan. 19, 1878	R	2565 Archer av.....	37 Ireland.		23	18 Nov.	1878	Ohio Medical College	Mar. 21, 1869	Jan. 19, 1878
Dyas, William G.....	Jan. 23, 1878	R	592 W. Adams st.....	41 Ireland.		33	18 Nov.	1877	Chicago Medical College	Mar. 7, 1846	Jan. 23, 1878
Dyson, Elizabeth.....	June 22, 1878	R	609 W. Wash n st.....	59 Eng.		35	10 Sept.	13, 1877	Royal College of Surgeons, Dublin	Mar. 16, 1864	Jan. 23, 1878
Earle, Chas. W.....	Dec. 20, 1877	R	37 Park av.....	33 U. S.		7	6 Dec.	1877	Female Medical College, Pa.	Mar. 23, 1870	Dec. 20, 1877

Cook County—City of Chicago—Continued.

NAME.	REGISTER'D	SCHOOL....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Fraser, Donald	Feb. 8, 1878	R	273 Blue Island av	32	Can	9	7 Feb.	2, 1878	McGill University, Montreal..... Society of Apothecaries, London..... Licentiate R. C. P. & S., Lower Can Col. of Phys. & Surg., Lower Can	May 2, 1868 Feb. 26, 1869 April 11, 1869 May 11, 1869	Feb. 8, 1878
Freer, Otto F.....	Mar. 28, 1881	R	224 Ontario st.	23	Ill.	2	9 Mar.	25, 1881	Rush Medical College.....	Feb. 25, 1879	Mar. 28, 1881
Fricke, Gustave H. C.....	Dec. 19, 1877	R	111 W. Randolph st.	36	Ger.	8	9 Aug.	30, 1877	Rush Medical College.....	Feb. 3, 1869	Dec. 19, 1877
Fritcher, Henry.....	Apr. 28, 1879	R	3517 S. Halsted st.	37	N. Y.	2	9 April	13, 1880	Rush Medical College.....	Feb. 16, 1875	May 28, 1880
Fry, Isaac H.....	Jan. 31, 1878	R	1800 Wabash av	29	Penn.	2	9 April	13, 1880	Rush Medical College.....	Feb. 16, 1875	Jan. 31, 1878
Furman, Mary C.....	April 8, 1881	R	2023 S. Park av	42	N. Y.	2	9 Nov.	30, 1881	Chicago Medical College.....	Mar. 21, 1876	Jan. 8, 1881
Gardner, Edwin J.....	Mar. 29, 1880	R	480 N. Clark st.	24	D. C.	2	9 Mar.	17, 1880	Homoepathic Med. Coll., Chicago.....	Feb. 24, 1881	April 8, 1881
Garratt, Erasmus.....	Feb. 4, 1878	R	48 N. Sheldon st.	41	Ind.	22	6 Dec.	20, 1877	San Carlos Medical College, Madrid.....	July 11, 1878	Mar. 29, 1880
Garrison, Amos L.....	Dec. 31, 1877	R	485 S. Clark st.	41	Ind.	6	4 Dec.	18, 1877	University of Maryland.....	Mar. 3, 1856	Feb. 4, 1878
Garrison, H. D.....	.....	R	70 31st st.	43	Ind.	7	10 Aug.	28, 1877	Bennett Medical College.....	May 23, 1871	Dec. 31, 1877
Gastrell, Charles B.....	.....	R	28 Warren av.	39	Ohio	7	9 July	28, 1881	Electric Med. Institute, Cincinnati.....	May 12, 1857	.....
Gaston, Emma F.....	Jan. 5, 1878	R	2528 Michigan av.	32	Ohio	9	2 Dec.	30, 1877	Pulte Medical College, Cincinnati.....	Mar. 1, 1874	Jan. 5, 1878
Gaylord, Charles.....	.....	R	121 Winchester av.	45	Ver.	14	23 Feb.	23, 1881	Woman's Medical College, Penn.....	Oct. 24, 1862	May 7, 1881
Gee, William S.....	May 7, 1881	R	2911 Cot. Grove av	24	Ver.	16	10 Oct.	19, 1881	Dartmouth Medical College, Chicago.....	Feb. 24, 1881	May 7, 1881
Geiger, Henry.....	Jan. 9, 1878	R	413 N. Clark st.	40	Ger.	1	1 May	25, 1881	Hahn, Medical College, Germany.....	Dec. 22, 1881	May 12, 1881
Gierle, Carl.....	May 12, 1881	R	330 Sedgwick st.	23	Ill.	1	1 May	25, 1881	Hahn, Medical College, Chicago.....	Feb. 27, 1879	April 4, 1879
Gierlach, Emma.....	April 3, 1879	R	322 Michigan av.	50	Penn.	9	1 Aug.	25, 1878	Hahn, Medical College, Pennsylvania.....	Mar. 10, 1876	Feb. 16, 1880
Gibson, Robert O.....	Feb. 16, 1880	R	146 Madison st.	30	N. Y.	11	11 Nov.	25, 1877	Bennett Medical College.....	May 20, 1872	Feb. 13, 1878
Gibbs, Lucius O.....	Jan. 23, 1878	R	801 N. Roby st.	37	Ger.	13	10 Aug.	24, 1877	Bennett Medical College.....	Feb. 1871	June 19, 1878
Gilman, John E.....	June 19, 1878	R	455 W. Wash. st.	37	Ohio	13	10 Aug.	24, 1877	Bennett Medical College.....	Feb. 1871	June 19, 1878
Gilmore, Arnold P.....	June 17, 1881	R	287 Ontario st.	39	Penn.	17	10 Aug.	17, 1880	Hahn, Medical College, Chicago.....	Mar. 11, 1874	June 17, 1881
Gill, Matthew.....	June 25, 1878	R	314 Cot. Grove av.	43	Ind.	17	10 Aug.	17, 1880	Hahn, Medical College, Chicago.....	Mar. 26, 1880	June 25, 1878
Gieschel, Louis.....	April 4, 1878	R	778 S. Halsted st.	64	N. Y.	35	9 April	1, 1878	Castleton Medical College.....	June 17, 1834	June 25, 1878
Gore, Joel R.....	Feb. 18, 1878	R	345 Division st.	24	Ger.	9	9 April	4, 1877	Chicago Homoeopathic College.....	April 3, 1878	April 4, 1878
Goodner, George W.....	Sept. 28, 1877	R	2606 Prairie av.	57	Penn.	28	23 Aug.	1877	Chicago Homoeopathic College.....	Mar. 8, 1850	Sept. 28, 1877
Grady, Henry.....	Jan. 16, 1878	R	220 W. Lincoln st.	32	Ill.	8	21 Aug.	1877	Chicago Medical College.....	April 10, 1869	Sept. 28, 1877
Gray, Allen W.....	Sept. 8, 1877	R	632 N. LaSalle st.	33	Ill.	10	2 Jan.	4, 1877	Chicago Medical College.....	Mar. 4, 1868	Sept. 25, 1877
Gray, John T.....	Jan. 8, 1879	R	722 W. Lake st.	38	Ill.	14	10 Sept.	4, 1877	Chicago Medical College.....	Mar. 4, 1868	Sept. 25, 1877
Graham, Christian P.....	May 20, 1880	R	181 W. Madison st.	39	Penn.	14	10 Sept.	4, 1877	Chicago Medical College.....	Mar. 4, 1868	Sept. 25, 1877
Graham, Daniel W.....	Dec. 31, 1877	R	108 W. Harrison st.	34	Ill.	11	5 Dec.	28, 1877	Bennett Medical College.....	Feb. 28, 1879	May 20, 1880
Graham, Ruth A.....	.....	R	1835 Wabash av.	42	Penn.	11	5 Dec.	28, 1877	Bennett Medical College.....	Mar. 1, 1876	May 20, 1880
Greer, A. P.....	Nov. 14, 1879	R	471 Park av.	42	N. Y.	31	9 Jan.	10, 1878	Bellevue Hospital Medical College.....	July 1, 1872	Dec. 31, 1877
Griffin, Byron W.....	Aug. 24, 1878	R	217 Park av.	42	N. Y.	31	9 Jan.	10, 1878	Homoeopathic Med. Coll., Chicago.....	Mar. 1, 1881	Nov. 14, 1879
Griewald, F. B.....	Jan. 18, 1878	R	3104 W. Madison st.	39	Ver.	32	9 Jan.	8, 1878	University of Louisville, Ky.....	Feb. 15, 1876	Aug. 26, 1878
Griewald, William R.....	Dec. 27, 1877	R	22 Park av.	50	N. Y.	24	24 Dec.	21, 1878	University of Vermont.....	June 10, 1846	Jan. 24, 1878
Griewald, William R.....	Dec. 27, 1877	R	22 Park av.	50	N. Y.	24	24 Dec.	27, 1877	Albany Medical College, N. Y.....	May 31, 1833	Dec. 27, 1877

Groening, C. L.	Aug. 5, 1880	187	425 W. Chicago av.	45	Ger.	July 28, 1880	University of Erlangen, Bavaria	Oct. 19, 1880	Aug. 5, 1880
Grosvenor, Lem C.	Dec. 29, 1877	12	185 Lincoln av.	45	U. S.	Dec. 12, 1877	West. Hom. Med. Coll., Cleveland	Feb. 25, 1881	Dec. 29, 1877
Gross, John M.	Jan. 31, 1878	19	Palmer House	45	N. Y.	Jan. 10, 1878	West. Hom. Med. Coll., Cleveland	Feb. 18, 1878	Jan. 31, 1878
Guerrin, John	Mar. 28, 1881	12	3211 Wabash av.	38	Ireland	Mar. 8, 1881	Rush Medical College	Feb. 18, 1881	Mar. 28, 1881
Guln, Wm. L.	July 19, 1877	3	272 Sedgewick st.	32	Ill.	Dec. 8, 1877	Eclectic Medical Institute, Cinch.	May 21, 1877	July 19, 1877
Gurnea, George W.	Dec. 17, 1879	1	417 S. Clark st.	32	Ill.	Sept. 1, 1879	Rush Medical College	Feb. 27, 1879	Dec. 17, 1879
Gwynne, Evan E.	Oct. 17, 1879	1	689 Sedgewick st.	25	Ohio	Oct. 1, 1879	Bellvue Hospital Medical College	Mar. 1, 1880	Oct. 17, 1879
Haight, Vincent	Oct. 17, 1879	1	548 N. Wells st.	60	Ger.	Oct. 1, 1879	Bellvue Hospital Medical College	Mar. 1, 1880	Oct. 17, 1879
Hahn, Herman J.	Jan. 3, 1878	38	213 Wabash av.	44	N. Y.	Jan. 3, 1878	Certificate Univ., Berlin, Prussia	Mar. 3, 1878	Jan. 3, 1878
Hale, Edwin M.	June 19, 1878	22	82 Madison st.	30	Mass.	June 19, 1878	Hom. Hospital College, Penn. N. Y.	Mar. 3, 1878	June 19, 1878
Hall, George A.	July 10, 1878	6	845 W. Harrison st.	30	Mass.	July 10, 1878	Hom. Hospital College, Penn. N. Y.	Mar. 3, 1878	July 10, 1878
Hall, Junius S.	Nov. 3, 1877	6	3600 Dearborn st.	38	Mass.	Nov. 3, 1877	Rush Medical College	Jan. 20, 1878	Nov. 3, 1877
Hall, Robert S.	Jan. 7, 1878	10	426 S. Halsted st.	38	W. Va.	Jan. 7, 1878	Rush Medical College	Feb. 20, 1878	Jan. 7, 1878
Hall, William E.	Sept. 29, 1881	19	1300 Wabash av.	30	Pa.	Sept. 29, 1881	Bennett Medical College	Feb. 20, 1881	Sept. 29, 1881
Hall, John L. S.	Oct. 7, 1881	19	1300 Wabash av.	30	Pa.	Oct. 7, 1881	Bennett Medical College	Feb. 20, 1881	Oct. 7, 1881
Hamill, Robert C.	Sept. 12, 1877	19	1300 Wabash av.	30	Pa.	Sept. 12, 1877	Bennett Medical College	Feb. 20, 1877	Sept. 12, 1877
Hammion, Glenn M.	July 11, 1881	19	737 W. Madison st.	24	Pa.	July 11, 1881	Rush Medical College	Feb. 20, 1881	July 11, 1881
Hannah, Helen M.	May 31, 1881	19	Cent'l Music Hall	31	Wis.	May 31, 1881	Chicago Homoeopathic College	Mar. 1, 1881	May 31, 1881
Hanson, Zenas P.	June 28, 1878	17	44 S. Curtis st.	45	Maine	June 28, 1878	Chicago Homoeopathic College	Mar. 1, 1881	June 28, 1878
Harcourt, Luke A.	Nov. 17, 1877	10	229 E. 1st d. av.	40	Can.	Nov. 17, 1877	University of Buffalo, N. Y.	Feb. 25, 1878	Nov. 17, 1877
Harcourt, William S.	Jan. 30, 1878	12	164 S. West rn av.	41	Mich.	Jan. 30, 1878	Georgetown Medical College, D. C.	Mar. 2, 1878	Jan. 30, 1878
Hartfield, Marcus P.	Feb. 25, 1878	10	3446 Wabash av.	29	N. Y.	Feb. 25, 1878	Chicago Medical College	Mar. 12, 1878	Feb. 25, 1878
Hathaway, R. W.	Nov. 21, 1877	5	137 Madison st.	61	N. Y.	Nov. 21, 1877	Syracuse Eclectic Med. Coll., N. Y.	Mar. 12, 1877	Nov. 21, 1877
Haven, Joseph	Sept. 22, 1881	11	49 Warren av.	25	Mass.	Sept. 22, 1881	Rush Medical College	Feb. 24, 1880	Sept. 22, 1881
Hawkes, William J.	June 21, 1878	11	56 W. Washington st.	33	Pa.	June 21, 1878	Homoeopathic Medical College, Pa.	Mar. 1, 1878	June 21, 1878
Hay, Walter	Oct. 13, 1879	26	1321 Wabash av.	49	D. C.	Oct. 13, 1879	Columbia Hosp. Med. Coll., Chicago	Mar. 6, 1880	Oct. 13, 1879
Baynet, Jennie E.	Oct. 29, 1880	27	167 Wabash av.	53	Ohio	Oct. 29, 1880	Cleveland Medical College	Mar. 6, 1880	Oct. 29, 1880
Hayes, Justin	Dec. 17, 1877	15	167 Wabash av.	53	Ohio	Dec. 17, 1877	Cleveland Medical College	Mar. 6, 1877	Dec. 17, 1877
Hayes, Plymouth S.	Dec. 12, 1877	15	167 Wabash av.	53	Ohio	Dec. 12, 1877	Cleveland Medical College	Mar. 6, 1877	Dec. 12, 1877
Heath, Helen A.	Oct. 5, 1877	11	414 Center st.	36	N. Y.	Oct. 5, 1877	Chicago Homoeopathic Med. Coll.	Mar. 5, 1877	Oct. 5, 1877
Hedges, Samuel P.	Oct. 5, 1877	11	414 Center st.	36	N. Y.	Oct. 5, 1877	Chicago Homoeopathic Med. Coll.	Mar. 5, 1877	Oct. 5, 1877
Heigand, Bettie L.	Mar. 13, 1881	34	68 Rush st.	31	Ill.	Mar. 13, 1881	Chicago Homoeopathic College	Mar. 13, 1881	Mar. 13, 1881
Heimuth, Carl A.	Aug. 13, 1877	8	224 N. Clark st.	60	Ger.	Aug. 13, 1877	Chicago Homoeopathic College	Mar. 13, 1877	Aug. 13, 1877
Hempstead, Chas. W.	Jan. 14, 1878	26	133 S. Ashland av.	53	Mo.	Jan. 14, 1878	University of Iowa, Keokuk	Mar. 14, 1878	Jan. 14, 1878
Henderson, Edward	Oct. 10, 1881	8	434 Winter st.	38	Ohio	Oct. 10, 1881	University of Pennsylvania	Mar. 6, 1880	Oct. 10, 1881
Henwood, Ferdinand	Oct. 29, 1877	19	166 Dearborn av.	38	Ohio	Oct. 29, 1877	California Medical College	Mar. 6, 1880	Oct. 29, 1877
Henwood, A. J.	Feb. 23, 1878	19	324 Ellis Park	45	Ger.	Feb. 23, 1878	Rush Medical College	Mar. 31, 1878	Feb. 23, 1878
Hesch, Charles F.	Sept. 12, 1877	19	323 Larrabee st.	45	Ger.	Sept. 12, 1877	Nineteen years practice	Mar. 31, 1878	Sept. 12, 1877
Hess, Gustave	Oct. 8, 1877	19	267 E. Erie st.	45	Ger.	Oct. 8, 1877	Nineteen years practice	Mar. 31, 1878	Oct. 8, 1877
Hess, Frederick A.	Oct. 8, 1877	19	267 E. Erie st.	45	Ger.	Oct. 8, 1877	Nineteen years practice	Mar. 31, 1878	Oct. 8, 1877
Hess, William H.	Oct. 8, 1877	19	267 E. Erie st.	45	Ger.	Oct. 8, 1877	Nineteen years practice	Mar. 31, 1878	Oct. 8, 1877
Hermann, Hermann	Jan. 2, 1878	12	656 Sedgewick st.	36	Ill.	Jan. 2, 1878	Rush Medical College	Jan. 18, 1878	Jan. 2, 1878
Higgins, Charles C.	Sept. 4, 1877	15	275 Larrabee st.	41	Ger.	Sept. 4, 1877	University of Bonn, Prussia	Aug. 18, 1877	Sept. 4, 1877
Hildebrand, H. E.	Aug. 24, 1877	15	290 N. Wells st.	38	Virginia	Aug. 24, 1877	University of Iowa, Keokuk	Jan. 25, 1878	Aug. 24, 1877
Hindle, Alfred	June 16, 1881	19	426 State st.	42	Eng.	June 16, 1881	Bennett Medical College	Feb. 26, 1877	June 16, 1881
Hinsh, W. W.	July 19, 1881	19	82 W. Madison st.	27	Eng.	July 19, 1881	Bennett Medical College	Feb. 26, 1877	July 19, 1881
Hishop, Margaret	June 13, 1881	19	179 W. Adams st.	38	Virginia	June 13, 1881	Bennett Medical College	Feb. 26, 1877	June 13, 1881
Hitchcock, Isabella S.	June 15, 1880	6	Hahnemann Hos.	38	Ontario	June 15, 1880	Hahnemann Med. Coll., Chicago	Mar. 26, 1880	June 15, 1880
Hoadley, Albert E.	Oct. 11, 1877	6	352 Michigan av.	40	Can. W.	Oct. 11, 1877	Chicago Homoeopathic College	Mar. 12, 1877	Oct. 11, 1877
Hobart, Henry M.	Feb. 25, 1878	4	539 W. Indiana st.	30	N. Y.	Feb. 25, 1878	Chicago Homoeopathic College	Mar. 12, 1878	Feb. 25, 1878
Hobbs, John O.	Jan. 14, 1878	6	281 Division st.	30	N. Y.	Jan. 14, 1878	Hahnemann Med. Coll., Chicago	Mar. 12, 1878	Jan. 14, 1878

Cook County—City of Chicago—Continued.

NAME.	REGISTEE'D	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE. Years in Ill. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Hoffman, Gustave A.	April 17, 1879	E	268 North av.	29 Ill.	Ill.	7	7 Mch.	Bennett Medical College.	Feb. 21, 1878	April 17, 1879
Hoffman, J. F. C.	Dec. 31, 1877	R	608 Sedgwick st.	30 Ill.	Ill.	9	9 Aug.	University of Wurzburg, Ger.	Aug. 13, 1879	Dec. 31, 1877
Holmes, Edward L.	Jan. 31, 1878	R	530 W. Adams st.	50 Mass.	Mass.	21	21 July	Rush Medical College.	Feb. 3, 1868	Jan. 31, 1878
Holmes, Samuel A.	June 9, 1881	R	722 W. Taylor st.	40 Va.	Va.	2	22 July	Harvard Medical College.	July 22, 1881	June 9, 1881
Holmes, Samuel J.	June 25, 1881	R	313 Fulton st.	35 Wis.	Wis.	2	22 Mar.	Harvard Medical College.	Feb. 15, 1878	June 25, 1881
Holroyd, Edwin A.	June 25, 1878	R	1014 W. Lake st.	33 N. Y.	N. Y.	39	22 Sept.	Rush Medical College.	Feb. 25, 1879	June 25, 1878
Hollister, John H.	Oct. 24, 1878	R	3439 Rhodes av.	30 N. Y.	N. Y.	35	9 Oct.	Berkshire Medical College.	Nov. 7, 1847	Oct. 24, 1878
Hooper, Henry	July 3, 1878	R	127 S. Western av.	30 Pa.	Pa.	35	22 Nov.	Harvard Medical College.	June 15, 1869	July 3, 1878
Horn, Francis S.	June 18, 1878	R	Palmer House	40 Can.	Can.	11	8 Sept.	Queen's University, Canada.	April 15, 1869	June 18, 1878
Horsley, Edward H.	Sept. 28, 1878	H	168 Dearborn st.	36 N. Y.	N. Y.	11	11 Sept.	Chicago Medical College.	Mar. 16, 1875	Oct. 8, 1877
Hosmer, Arthur B.	Oct. 5, 1877	R	179 S. Clark st.	34 Ger.	Ger.	13	8 Oct.	University of Heidelberg.	Dec. 16, 1865	Oct. 5, 1877
Hotz, Fred C.	April 30, 1880	R	559 Ogden av.	28 U. S.	U. S.	7	April 19, 1880	Certificate of examination.	Feb. 24, 1881	April 30, 1880
Howe, A. J.	Mar. 26, 1880	H	526 Wabash av.	31 Vt.	Vt.	1	Mar. 25, 1881	Hahn, Medical College, Chicago.	June 12, 1878	Mar. 26, 1880
Howe, O. Baxter	April 26, 1880	H	125 N. D'Sp'nes st.	27 Ill.	Ill.	1	Mar. 17, 1880	Bennett Medical College.	Mar. 30, 1880	April 26, 1880
Howlette, George C.	Dec. 12, 1877	H	1830 Wabash av.	27 Conn.	Conn.	13	April 13, 1880	Chicago Homoeop. Medical College.	Mar. 18, 1865	Dec. 12, 1877
Hoynes, Temple S.	Dec. 4, 1877	H	1634 Wabash av.	36 Ill.	Ill.	13	13 Sept.	Bellevue Hospital Medical College, Phila.	Dec. 4, 1877	Dec. 4, 1877
Hueser, Dietrich	Feb. 26, 1878	R	104 Orchard st.	39 N. J.	N. J.	14	11 Nov.	Eleven years' practice.	Mar. 8, 1856	Feb. 26, 1878
Hunt, J. Stanford	Feb. 21, 1878	R	31 N. Oakley st.	51 Conn.	Conn.	26	6 Aug.	Jefferson Medical College.	Feb. 22, 1852	Feb. 21, 1878
Hunt, William C.	Feb. 21, 1878	R	298 Chicago av.	24 N. Y.	N. Y.	2	26 Oct.	Rush Medical College.	Feb. 21, 1877	Oct. 26, 1878
Hunter, Edwin W.	Oct. 26, 1878	R	103 State st.	58 Eng.	Eng.	32	2 Aug.	University of City of New York.	Mar. 5, 1846	Oct. 26, 1878
Hunter, Robert	Nov. 10, 1877	R	103 State st.	71 N. Y.	N. Y.	47	36 Nov.	University of City of New York.	Feb. 25, 1831	Nov. 18, 1877
Hurlbut, Horatio N.	Jan. 19, 1878	R	2332 Prairie av.	48 N. Y.	N. Y.	26	26 Sept.	Willoughby University, Ohio.	Feb. 20, 1840	Jan. 19, 1878
Hurlbut, Vincent L.	Feb. 26, 1878	R	47 E. Monroe st.	48 N. Y.	N. Y.	26	26 Sept.	Rush Medical College.	Mar. 12, 1852	Feb. 26, 1878
Hurst, Nathaniel N.	Jan. 23, 1878	R	3906 S. State st.	31 Pa.	Pa.	6	6 Feb.	Jefferson Medical College.	Mar. 12, 1852	Jan. 23, 1878
Hutchinson, John W.	Jan. 24, 1878	R	384 W. Adams st.	63 Maine	Maine	18	7 Jan.	Harvard Medical College.	Mar. 3, 1857	Jan. 24, 1878
Hutchinson, Jas. M.	July 12, 1881	R	547 W. Jackson st.	34 Ky.	Ky.	11	11 Oct.	Harvard Medical College.	Mar. 10, 1881	July 12, 1881
Hutchinson, Mahlon	Nov. 12, 1877	R	Gr. Pacific Hotel	23 Penn.	Penn.	15	9 Sept.	Bellevue Hospital Medical College.	Mar. 13, 1869	Nov. 12, 1877
Hyde, James N.	Feb. 1, 1878	R	1818 Indiana av.	33 Conn.	Conn.	31	31 Oct.	University of Pennsylvania.	Feb. 14, 1847	Feb. 1, 1878
Ingals, Ephraim	Sept. 26, 1877	R	34 Throop st.	54 Conn.	Conn.	31	31 Aug.	Rush Medical College.	June 20, 1857	Sept. 26, 1877
Ingals, E. Fletcher	Dec. 17, 1878	R	637 W. Adams st.	62 U. S.	U. S.	12	7 Aug.	Bennett Medical College.	Mar. 1, 1854	Dec. 17, 1878
Ingraham, Sereno W.	Jan. 12, 1878	R	205 S. Clark st.	59 N. Y.	N. Y.	36	35 Nov.	Thirty-five years' practice.	Mar. 1, 1854	Jan. 12, 1878
Irvine, Major F.	Feb. 12, 1878	R	389 W. Randolph	47 N. Y.	N. Y.	24	22 Feb.	University of City of New York.	Feb. 1, 1850	Feb. 12, 1878
Ives, Ralph N.	Sept. 4, 1877	R	321 Dearborn av.	25 Ind.	Ind.	30	8 Sept.	Rush Medical College.	Mar. 7, 1880	Sept. 4, 1877
Jackman, Frank	Sept. 12, 1877	R	326 Calumet av.	50 Pa.	Pa.	30	8 Sept.	Bellevue Hospital Medical College.	Mar. 7, 1848	Sept. 12, 1877
Jackman, A. Reeves	April 18, 1878	R	271 Michigan av.	50 Pa.	Pa.	30	8 Sept.	Medical Department Penna. College.	Mar. 29, 1881	April 18, 1878
Jacob, Benjamin U.	April 18, 1878	R	2314 Calumet av.	30 Ohio	Ohio	30	April 2, 1881	Chicago Medical College.	Mar. 29, 1881	April 18, 1878

Jacobs, Thos. K., Jr.	Sept. 1, 1877	R	1369 Blue Island av	26	Ohio	3, 1881	Ohio Medical College	Mar. 2, 1899	Mar. 2, 1899	Aug. 31, 1877
Jacobson, S. D.	Dec. 31, 1877	E	257 Milwaukee av	40	Dan.	18, 1877	University of Copenhagen	June 1, 1877	June 1, 1877	Dec. 31, 1877
Jay, Milton	Dec. 31, 1877	E	2508 Indiana av	44	Ohio	18, 1877	Eclectic Medical Institute, Cin. O.	Feb. 5, 1894	Mar. 5, 1894	Dec. 31, 1877
Jenks, Edward W.	April 10, 1880	R	1600 Indiana av	46	N. Y.	Jan. 23, 1880	Harvard Medical College	Nov. 30, 1855	April 10, 1880	Nov. 30, 1855
Jenner, William	April 10, 1881	R	922 Claybourn av	26	Ger.	April 15, 1881	University of Munich	July 1, 1879	July 1, 1879	April 10, 1881
Jennings, Patrick G.	Oct. 2, 1879	R	315 E. 1st 1/2 av	21	Can.	Oct. 2, 1879	Laval University, Quebec	June 13, 1874	June 13, 1874	Oct. 2, 1879
Jesson, H. C.	Oct. 31, 1877	R	26 W. Clark st.	53	Dan.	Oct. 31, 1877	Hahn. Medical College	Mar. 11, 1874	Mar. 11, 1874	Oct. 31, 1877
Jewell, James S.	Jan. 31, 1878	R	70 E. Monroe st.	40	Ill.	Jan. 31, 1878	Chicago Medical College	Mar. 11, 1880	Mar. 11, 1880	Jan. 31, 1878
Jirka, Frank J.	Mar. 23, 1880	R	546 S. Canal st.	21	Holm.	Mar. 23, 1880	Rush Medical College	Feb. 24, 1881	Feb. 24, 1881	Mar. 23, 1880
Johnson, Frank S.	April 16, 1881	R	4 1/2 1/2 st.	21	Holm.	April 16, 1881	Chicago Medical College	Mar. 24, 1881	Mar. 24, 1881	April 16, 1881
Johnson, Claus Wm.	Mar. 26, 1880	R	112 E. Chicago av	23	Sweden	Mar. 26, 1880	Rush Medical College	Feb. 24, 1880	Feb. 24, 1880	Mar. 26, 1880
Johnson, Hosmer A.	Feb. 18, 1878	R	4 1/2 1/2 st.	21	Sweden	Feb. 18, 1878	Rush Medical College	Feb. 24, 1880	Feb. 24, 1880	Feb. 18, 1878
Jones, Elhu	Jan. 8, 1878	R	39 Rush st.	60	N. Y.	Jan. 8, 1878	Fairfield Medical College	Feb. 1879	Feb. 1879	Jan. 8, 1878
Jones, H. Webster	Nov. 27, 1877	R	46 S. Ada st.	31	Can.	Nov. 27, 1877	McGill University, Montreal	Jan. 28, 1879	Jan. 28, 1879	Nov. 27, 1877
Jones, H. J. M.	Jan. 27, 1879	R	61 2nd st.	41	Can.	Jan. 27, 1879	McGill University, Montreal	Mar. 15, 1890	Mar. 15, 1890	Jan. 27, 1879
Jones, Samuel J.	Feb. 26, 1878	R	170 State st.	170	State	Feb. 26, 1878	Ten years' practice	Mar. 15, 1890	Mar. 15, 1890	Feb. 26, 1878
Judson, Hans P. J.	Oct. 17, 1877	R	246 Milwaukee av	59	Norway	Oct. 17, 1877	Ten years' practice	Mar. 15, 1890	Mar. 15, 1890	Oct. 17, 1877
Kadison, Albert F.	Jan. 19, 1878	R	67 E. 12th st.	33	Russia	Jan. 19, 1878	University of Munich, Bavaria	Feb. 15, 1844	Feb. 15, 1844	Jan. 19, 1878
Kakstein, L. V.	Aug. 21, 1878	R	865 N. Halsted st.	53	Ger.	Aug. 21, 1878	University of Bonn, Prussia	Nov. 21, 1879	Nov. 21, 1879	Aug. 21, 1878
Kaynor, David P.	Feb. 21, 1878	R	94 LaSalle st.	34	N. Y.	Feb. 21, 1878	Casler Medical College, Vt.	Mar. 4, 1875	Mar. 4, 1875	Feb. 21, 1878
Keeler, William T.	June 13, 1881	R	116 E. Wash. st.	32	N. Y.	June 13, 1881	Casler Medical College, Vt.	Mar. 4, 1875	Mar. 4, 1875	June 13, 1881
Kelly, George	July 3, 1878	R	757 W. Jackson st.	60	N. Y.	July 3, 1878	Buffalo Medical College, N. Y.	Feb. 25, 1884	Feb. 25, 1884	July 3, 1878
Kelly, Francis W.	Nov. 12, 1877	R	121 Winchester av	33	Ireland	Nov. 12, 1877	University of Vermont	Feb. 24, 1880	Feb. 24, 1880	Nov. 12, 1877
Kernahan, George	May 26, 1880	R	St. Luke's Hosp.	55	Ireland	May 26, 1880	Rush Medical College	Feb. 24, 1880	Feb. 24, 1880	May 26, 1880
Kessler, William F.	Sept. 22, 1877	R	603 W. Madison st.	56	Ger.	Sept. 22, 1877	University of Leipzig	Mar. 1, 1869	Mar. 1, 1869	Sept. 22, 1877
Kerler, C. L.	Nov. 22, 1877	R	450 W. Taylor st.	48	Ger.	Nov. 22, 1877	University of Leipzig	Mar. 1, 1869	Mar. 1, 1869	Nov. 22, 1877
Kewley, J. R.	Jan. 13, 1878	R	32 1/2 S. Dearb'n st.	29	N. Y.	Jan. 13, 1878	Chicago Medical College	June 1, 1869	June 1, 1869	Jan. 13, 1878
Kiernan, James G.	June 4, 1881	R	148 33rd st.	29	N. Y.	June 4, 1881	Chicago Medical College	June 1, 1869	June 1, 1869	June 4, 1881
Kipax, John R.	Dec. 27, 1877	R	3154 Indiana av	28	Can.	Dec. 27, 1877	University of City of New York	Mar. 1, 1869	Mar. 1, 1869	Dec. 27, 1877
Kirschstein, Herm.	Feb. 16, 1878	R	472 State st.	49	Ger.	Feb. 16, 1878	Hahn. Medical College, Chicago	Mar. 1, 1869	Mar. 1, 1869	Feb. 16, 1878
Kleist, Henry	June 3, 1878	R	110 Sigel st.	56	Ger.	June 3, 1878	University of Breslau, Germany	June 1, 1869	June 1, 1869	June 3, 1878
Knapp, Charles D.	Oct. 3, 1878	R	1251 Western av.	46	U. S.	Oct. 3, 1878	Ten years' practice	Feb. 1, 1871	Feb. 1, 1871	Oct. 3, 1878
Knox, J. Suydam	Jan. 21, 1878	R	16 Locomis st.	46	U. S.	Jan. 21, 1878	College of Phys. and Surg., N. Y.	Mar. 8, 1866	Mar. 8, 1866	Jan. 21, 1878
Koeb, Carolina	Feb. 23, 1878	R	338 Milwaukee av	46	Ger.	Feb. 23, 1878	Hahn. Medical College, Chicago	Feb. 10, 1878	Feb. 10, 1878	Feb. 23, 1878
Koller, Charles	April 8, 1881	E	328 Milwaukee av	46	Ger.	April 8, 1881	Bennett Medical College	Mar. 22, 1881	Mar. 22, 1881	April 8, 1881
Koren, H. J. G.	Jan. 31, 1878	R	328 W. Indiana st.	21	Ill.	Jan. 31, 1878	University of Christiana, Norway	June 7, 1860	June 7, 1860	Jan. 31, 1878
Kruel, Frederick J.	Mar. 30, 1881	R	338 Milwaukee av	23	Ind.	Mar. 30, 1881	Rush Medical College	Feb. 22, 1881	Feb. 22, 1881	Mar. 30, 1881
Krost, Joseph	May 19, 1881	R	702 W. Monroe st.	21	Ind.	May 19, 1881	Rush Medical College	Feb. 22, 1881	Feb. 22, 1881	May 19, 1881
Krusenmark, Chas.	Mar. 27, 1879	R	Mich. av. & 2nd st.	21	Ill.	Mar. 27, 1879	Rush Medical College	Feb. 25, 1879	Feb. 25, 1879	Mar. 27, 1879
Lackner, Anton	Jan. 23, 1878	R	844 W. Adams st.	52	Ger.	Jan. 23, 1878	Twenty-eight years' practice	Jan. 23, 1878	Jan. 23, 1878	Jan. 23, 1878
Lackner, Ernest	Jan. 23, 1878	R	308 N. Wells st.	43	Austria	Jan. 23, 1878	Twenty years' practice	Jan. 23, 1878	Jan. 23, 1878	Jan. 23, 1878
Lagorio, Antonio	Mar. 27, 1879	R	2203 Archer av.	27	Wis.	Mar. 27, 1879	Pennant Medical College	Mar. 20, 1879	Mar. 20, 1879	Mar. 27, 1879
Lamson, Ada M.	Dec. 28, 1877	R	1836 Wash. av.	23	Ill.	Dec. 28, 1877	Rush Medical College	Mar. 20, 1879	Mar. 20, 1879	Dec. 28, 1877
Lane, Joseph S.	Dec. 28, 1877	R	224 S. LaSalle st.	23	Ill.	Dec. 28, 1877	Rush Medical College	Mar. 20, 1879	Mar. 20, 1879	Dec. 28, 1877
Landis, Edmund M.	Dec. 28, 1877	R	178 Howe st.	31	Ind.	Dec. 28, 1877	Chicago Homopathic College	Mar. 1, 1881	Mar. 1, 1881	Dec. 28, 1877
Lanning, Charles E.	Sept. 11, 1878	R	3664 Michigan av.	27	Mo.	Sept. 11, 1878	Rush Medical College	Feb. 16, 1878	Feb. 16, 1878	Sept. 11, 1878
Lawless, James	Nov. 12, 1877	R	4845 S. State st.	37	Ind.	Nov. 12, 1877	Hahn. Medical College, Chicago	Mar. 22, 1878	Mar. 22, 1878	Nov. 12, 1877
Leavitt, Sheldon	Jan. 26, 1878	R	3807 Langley av.	29	Mich.	Jan. 26, 1878	Rush Medical College, Chicago	Feb. 21, 1877	Feb. 21, 1877	Jan. 26, 1878
Lee, Edward W.	Dec. 28, 1877	R	417 W. Jackson st.	36	Ireland	Dec. 28, 1877	Hahn. Medical College, Chicago	Feb. 21, 1877	Feb. 21, 1877	Dec. 28, 1877
Leech, Monroe S.	Aug. 1, 1881	E	93 Walnut st.	35	Ohio	Aug. 1, 1881	Eclectic Medical Institute, Cin. O.	June 7, 1871	June 7, 1871	Aug. 1, 1881

Cook County—City of Chicago—Continued.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	PRACTICE.		Issued.	Why Issued.	Date of Dh. or License.	Filed for Record.
						Years in Ill.	Total years				
Leib, Thomas N	Sept. 28, 1880	R	3422 S. State st.	34	Pa.	6	Sept. 23, 1880	University of Pennsylvania.	Mar. 15, 1878	Sept. 28, 1880	
Leinker, Henry L.	May 8, 1879	R	407 Division st.	38	Ger.	10	April 27, 1879	Bennett Medical College.	Mar. 27, 1879	May 3, 1879	
Leonard, R. L.	Oct. 8, 1877	R	94 N. Wells st.	26	Ill.	6	10 Oct. 8, 1877	Rush Medical College.	Jan. 17, 1879	Oct. 8, 1877	
Lescher, L. J.	July 2, 1881	R	282 Chestnut st.	26	Eng.	12	6 Oct. 4, 1877	Rush Medical College.	Mar. 10, 1877	July 2, 1881	
Lewis, Charles J.	Oct. 30, 1877	R	733 Carroll av.	28	Eng.	12	12 Oct. 13, 1877	Rush Medical College.	Jan. 25, 1866	Jan. 16, 1878	
Lewis, William H.	Sept. 18, 1878	R	3084 Michigan av.	28	N. Y.	3	3 Feb. 16, 1878	University of Michigan.	Mar. 27, 1878	Sept. 13, 1878	
Lewis, Wallace F.	Feb. 18, 1878	R	619 W. Monroe st.	26	Pa.	13	19 Dec. 16, 1878	Rush Medical College.	Feb. 16, 1878	Feb. 18, 1878	
Liebig, Edward	Dec. 21, 1877	H	439 S. Halsted st.	31	Ger.	13	19 Dec. 14, 1880	Hershel's Homoeo. Inst., Dresden.	Oct. 27, 1880	Dec. 21, 1877	
Lilly, Charles D.	June 9, 1881	R	423 W. 12th st.	24	Ky.	13	13 Oct. 14, 1880	University of Louisville.	Feb. 25, 1878	June 9, 1881	
Lilly, Guy	Apr. 15, 1877	R	336 S. Jefferson st.	24	Ky.	13	13 Oct. 14, 1877	University of Louisville.	Feb. 25, 1878	Apr. 15, 1877	
Lilly, Thomas A.	Dec. 31, 1877	R	423 W. 12th st.	35	U. S.	13	13 Oct. 18, 1877	University of Louisville.	Feb. 25, 1878	Dec. 31, 1877	
Loranzo, E. M. P.	June 15, 1879	R	719 W. 12th st.	38	U. S.	15	13 Oct. 13, 1879	Kentucky School of Medicine.	Feb. 25, 1864	June 15, 1879	
Lordham, E. M. P.	Oct. 15, 1877	H	423 W. 12th st.	38	U. S.	15	14 Oct. 13, 1879	Kentucky School of Medicine.	Mar. 1864	Dec. 29, 1877	
Lundgren, A. I.	Oct. 23, 1879	H	526 W. Wash. av.	37	N. J.	17	17 Aug. 23, 1877	Fourth years' practice.	Feb. 26, 1861	Oct. 15, 1877	
Lundgren, A. I.	July 13, 1881	H	526 W. Wash. av.	37	N. J.	28	27 Aug. 23, 1877	Hahn, Medical College, Chicago.	Feb. 26, 1861	Oct. 15, 1877	
Lydston, G. Frank	Sept. 21, 1881	R	137 E. Madison av.	33	Sweden	9	June 21, 1881	University of Pennsylvania.	Mar. 2, 1881	Oct. 15, 1877	
Lyman, Henry M.	Dec. 19, 1877	R	533 W. Adams st.	43	U. S.	12	Sept. 17, 1881	Chicago Homoeopathic College.	Mar. 1, 1879	Sept. 21, 1881	
Lyons, Henry M.	Feb. 19, 1880	R	839 W. Jackson st.	43	U. S.	16	14 Sept. 11, 1877	Bellevue Hospital Medical College.	Mar. 14, 1861	Dec. 19, 1877	
Lyons, Jennie M.	April 24, 1881	H	2811 C. of Ge. Gr. av.	30	N. Y.	23	Jan. 2, 1878	Coll. of Phys. and Surg., New York.	Mar. 8, 1850	Feb. 19, 1880	
MacArthur, Robt D	Mar. 4, 1878	R	203 Dearborn av.	35	Can.	10	April 18, 1881	Hahn, Medical College, Chicago.	Feb. 24, 1881	Apr. 23, 1881	
Macdonald, Peter S.	Jan. 19, 1878	R	2829 Dearborn av.	35	Can.	13	Nov. 17, 1877	McGill University, Montreal.	May 3, 1867	Mar. 4, 1878	
Majewski, Wenzel	April 2, 1881	R	177 LeSalle st.	41	Poland.	10	Sept. 17, 1877	Rush Medical College.	Jan. 27, 1861	Apr. 2, 1881	
Major Laban S.	Sept. 31, 1879	R	177 LeSalle st.	30	U. S.	25	Aug. 22, 1878	Bennett Medical College.	Mar. 22, 1881	Jan. 19, 1878	
McCarthy, Chas. H.	Dec. 31, 1877	R	530 S. State st.	30	U. S.	25	Aug. 22, 1878	Bennett Medical College.	Mar. 22, 1881	Apr. 2, 1881	
McCarthy, William	Sept. 31, 1879	R	36 W. Taylor st.	31	Can.	10	Nov. 17, 1877	McGill University, Montreal.	May 3, 1867	Mar. 4, 1878	
McClure, Alex. C.	June 10, 1878	R	550 W. arden st.	43	N. Y.	35	Feb. 23, 1878	Geneva Medical College, N. Y.	Feb. 1, 1871	Dec. 21, 1877	
McClure, Vincent C.	Dec. 21, 1877	R	544 Hubbard st.	41	Can.	16	14 Oct. 23, 1877	Rush Medical College.	Feb. 25, 1880	Aug. 16, 1880	
McFroy, Patrick H.	Aug. 16, 1880	R	2189 Wabash av.	33	Iowa.	6	2 Dec. 15, 1879	Rush Medical College.	Feb. 25, 1873	Jan. 2, 1880	
McKitterick, N. M.	Jan. 2, 1880	R	71 W. Adams st.	30	N. Y.	6	2 Dec. 15, 1879	Rush Medical College.	Feb. 25, 1873	Jan. 2, 1880	
McLean, Morris M.	Jan. 28, 1878	R	283 S. Halsted st.	34	Scott'nd	5	2 Sept. 1877	Queen's College, Kingston, Can.	Mar. 23, 1873	Jan. 28, 1878	
McLennan, Alex. S.	Aug. 6, 1880	R	207 Lincoln av.	48	Yt.	7	1 July 28, 1880	Chicago Medical College.	Mar. 6, 1878	Aug. 6, 1880	
McNeill, J. Edward	Jan. 31, 1878	R	1308 Wabash av.	67	N. Y.	47	30 Aug. 1877	Chicago Medical College.	Jan. 15, 1831	Jan. 31, 1878	
McVicar, Brock	Sept. 28, 1877	R	125 E. 18th st.	30	N. Y.	11	11 Sept. 7, 1877	Fairfield Medical College.	Mar. 1, 1866	Sept. 28, 1877	
McWilliams, Sam'l A.	Jan. 24, 1878	R	2521 Wabash av.	35	Ger.	14	13 Oct. 31, 1877	Chicago Medical College.	Mar. 1, 1866	Sept. 28, 1877	
Mannheimer, Mich'l	Oct. 15, 1881	R	676 West Polk st.	33	Ill.	12	Oct. 13, 1881	Certificate, Univ. of Heidelberg.	Mar. 1869	Feb. 18, 1878	
Manning, Charles D.	Dec. 30, 1878	H	Clifton House.	35	N. Y.	4	Dec. 16, 1878	University of Louisiana.	Mar. 2, 1870	Dec. 30, 1878	
Manning, Caroline E.	Dec. 30, 1878	H	Clifton House.	35	N. Y.	4	Dec. 16, 1878	New York Medical Coll. for Women.	Apr. 4, 1876	Dec. 30, 1878	

Cook County—City of Chicago—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	PRAC-TICE.		Issued.	Why Issued.	Date of Dip- or License.	Filed for Record.
						Total years.	Years in Ill.				
Montgomery, Wm T.	Dec. 10, 1877	R	435 W. Van Buren.	34	Ind.	6	6	Dec. 10, 1877	Rush Medical College.	Feb. 1, 1877	Dec. 10, 1877
Moray, A. W. C.	Nov. 7, 1877	R	240 W. 12th st.	48	N. Y.	8	8	Nov. 7, 1877	Jefferson Medical College.	Mar. 17, 1877	Nov. 7, 1877
Morgan, William H.	Jan. 31, 1878	R	148 Blue Isl. and av.	47	Ind.	5	5	Jan. 31, 1878	Jefferson Medical College, Chi.	Mar. 17, 1878	Jan. 31, 1878
Moss, Julia N.	April 16, 1879	R	125 Lexington av.	27	Ill.	3	3	Apr. 16, 1879	Woman's Hosp. Med. College.	Feb. 27, 1879	Apr. 16, 1879
Moore, Daniel G.	Mar. 31, 1879	R	107 Clybourne pl.	38	Wis.	6	6	Mar. 31, 1879	Rush Medical College.	Feb. 25, 1879	Mar. 31, 1879
Moore, Ellis C.	Mar. 10, 1880	R	206 Archer av.	36	Wis.	6	6	Mar. 10, 1880	Rush Medical College.	Feb. 17, 1880	Mar. 10, 1880
Moore, Joseph C.	Oct. 31, 1879	R	416 Blue Isl. and av.	34	Ky.	1	1	Oct. 31, 1879	Rush Medical College.	Feb. 17, 1880	Oct. 31, 1879
Morgan, Charles	May 25, 1881	R	271 Michigan av.	21	Eng.	4	4	May 25, 1881	University of Pennsylvania.	Mar. 16, 1881	May 25, 1881
Muffling, John J.	June 25, 1879	R	332 S. Halsted st.	25	Ill.	4	4	June 25, 1879	Chicago Homeopathic College.	Mar. 1, 1881	June 25, 1879
Mullam, Eugene A.	Jan. 15, 1878	R	706 W. 21st st.	27	U. S.	7	7	Jan. 15, 1878	Jefferson Medical College.	Mar. 11, 1878	Jan. 15, 1878
Munsell, Anson S.	Oct. 3, 1880	R	106 W. 40th av.	40	Mass.	4	4	Oct. 3, 1880	Chicago Medical College.	Mar. 14, 1881	Oct. 3, 1880
Murlock, Ezekiel P.	April 29, 1880	R	133 S. Halsted st.	32	Ind.	4	4	Apr. 29, 1880	Rush Medical College.	Feb. 24, 1880	Apr. 29, 1880
Murphy, Virginia C.	Mar. 29, 1881	R	1728 Indiana av.	30	Ohio	4	4	Mar. 29, 1881	University of Michigan.	Jan. 25, 1881	Mar. 29, 1881
Murphy, John B.	Feb. 26, 1881	R	109 S. Halsted st.	23	Wis.	1	1	Feb. 26, 1881	Rush Medical College.	Feb. 25, 1881	Feb. 26, 1881
Murphy, Timothy D.	Feb. 27, 1880	R	164 W. Adams st.	27	Can.	12	12	Feb. 27, 1880	Rush Medical College.	Mar. 8, 1880	Feb. 27, 1880
Nelson, Daniel F.	Dec. 24, 1877	R	2406 Indiana av.	38	Mass.	12	12	Dec. 24, 1877	Rush Medical College.	Mar. 8, 1880	Dec. 24, 1877
Nell, William J.	Nov. 3, 1880	R	92 E. Canal st.	27	Wis.	3	3	Nov. 3, 1880	Chicago Medical College.	Feb. 24, 1880	Nov. 3, 1880
Newman, Frank H.	May 2, 1879	R	473 N. Wash. st.	32	Mass.	5	5	May 2, 1879	Chicago Homeopathic Med. Col.	Apr. 2, 1879	May 2, 1879
Newman, Henry F.	July 31, 1880	R	182 N. Halsted st.	27	N. Y.	2	2	July 31, 1880	Detroit Medical College.	Mar. 6, 1878	July 31, 1880
Nichols, G. W.	July 20, 1879	R	308 W. Adams st.	40	Mich.	5	5	July 20, 1879	Bennett Medical College.	June 12, 1878	July 20, 1879
Nichols, Niels J.	Mar. 20, 1878	R	2518 Wentworth av.	21	Norway	6	6	Mar. 20, 1878	Chicago Medical College.	Feb. 15, 1878	Mar. 20, 1878
Niles, John V.	Oct. 11, 1881	R	Div. st. & Clyd. av.	29	N. Y.	6	6	Oct. 11, 1881	University of City of New York.	Feb. 15, 1880	Oct. 11, 1881
Nitz, Charles F.	Mar. 31, 1880	R	333 North av.	37	Ger.	13	13	Mar. 31, 1880	Rush Medical College.	Feb. 24, 1880	Mar. 31, 1880
Nolan, Dennis W.	Oct. 13, 1881	R	221 W. Chicago av.	35	Ireland	13	13	Oct. 13, 1881	Chicago Medical College.	Mar. 4, 1880	Oct. 13, 1881
Nye, William F.	April 16, 1878	R	2842 S. State st.	36	Wis.	20	20	Apr. 16, 1878	Chicago Medical College.	Mar. 9, 1878	Apr. 16, 1878
Ogden, E. J.	Dec. 14, 1877	R	1636 Michigan av.	37	Can.	10	10	Dec. 14, 1877	University of City of New York.	Mar. 3, 1880	Dec. 14, 1877
Ogden, Henry	April 13, 1881	R	182 W. Madison st.	37	Can.	10	10	Apr. 13, 1881	Rush Medical College.	Feb. 22, 1881	Apr. 13, 1881
Ogden, Milton D.	Dec. 14, 1877	R	170 N. State st.	37	Can.	12	12	Dec. 14, 1877	Rush Medical College.	Feb. 25, 1882	Dec. 14, 1877
Ogden, Henry M.	April 9, 1881	R	456 W. Adams st.	41	Ill.	12	12	Apr. 9, 1881	Chicago Homeopathic College.	Mar. 31, 1880	Apr. 9, 1881
Olin, Harry	Jan. 9, 1878	R	126 E. State st.	45	N. Y.	15	15	Jan. 9, 1878	Eclectic Homeopathic College, Pa.	Apr. 27, 1880	Jan. 9, 1878
Oliver, Emma L. K.	Jan. 10, 1878	R	117 S. Paulina st.	31	Eng.	12	12	Jan. 10, 1878	Woman's Hosp. Med. College, Chi.	Mar. 1, 1881	Jan. 10, 1878
Otto, Joseph	Jan. 10, 1878	R	114 Henry st.	48	Ger.	12	12	Jan. 10, 1878	Rush Medical College.	Mar. 25, 1880	Jan. 10, 1878
Otto, Julius	Jan. 10, 1878	R	114 Henry st.	43	Ill.	15	15	Jan. 10, 1878	Jefferson Medical College.	Mar. 21, 1882	Jan. 10, 1878
Owens, John E.	April 4, 1878	R	1806 Michigan av.	41	Ind.	16	16	Apr. 4, 1878	Jefferson Medical College.	Mar. 1, 1881	Apr. 4, 1878
Pague, Charles H.	June 6, 1878	R	304 S. State st.	30	Conn.	1	1	June 6, 1878	McGill University, Montreal.	May 3, 1887	June 6, 1878
Paine, Albert G.	July 6, 1881	R	Col. Gr. & Oak. av.	30	Conn.	1	1	July 6, 1881	University of City of New York.	Feb. 29, 1877	July 6, 1881
Painter, Dayton	April 6, 1881	R	160 S. State st.	27	Ohio	1	1	Apr. 6, 1881	Rush Medical College.	Feb. 15, 1876	Apr. 6, 1881
Puoll, Gerhard C.	Jan. 5, 1878	R	502 Webster av.	62	Norway	35	35	Jan. 5, 1878	Rush Medical College.	Feb. 24, 1886	Jan. 5, 1878

Paradis, Abraham	June 22, 1881	R	139 S. Halsted st.	26	Can.	1	1 Nov.	18, 1880	Laval University, Quebec.	Sept.	1880	June 22, 1881
Park, Lottie C.	Oct.	R	799 W. Vanburen.	28	Wis.	2	May	23, 1881	Women's Medical College, Chicago.	Mar.	1, 1881	Mar. 1, 1881
Park, Roswell	Jan.	R	1538 Wabash av.	36	Conn.	10	Oct.	23, 1877	Chicago Medical College.	Mar.	21, 1876	June 19, 1878
Parkes, Charles T.	Jan.	R	279 Biessell st.	36	N. Y.	4	May	20, 1880	Rush Medical College.	Feb.	17, 1880	June 30, 1880
Parker, Anna M.	April 12, 1880	H	200 W. Grant place	47	N. Y.	5	Mar.	25, 1881	Chicago Homoeopathic Med. Coll.	April 3, 1881	1881	April 12, 1880
Parkhurst, Emogene	Jan.	H	200 W. Adams st.	28	N. Y.	5	Mar.	25, 1881	Hahn. Medical College, Chicago.	Feb. 24, 1881	April 24, 1881	April 24, 1881
Parsons, William	Jan.	H	4829 Emerald av.	34	Eng.	5	Jan.	20, 1878	Rush Medical College.	Feb. 16, 1878	Jan. 4, 1878	Jan. 4, 1878
Pascoe, J. Norton	Oct.	R	1293 S. State st.	29	N. Y.	5	Sept.	20, 1880	Chicago Medical College.	Mar. 30, 1880	Oct. 4, 1880	Oct. 4, 1880
Paul, Ludwig	Dec.	R	761 Milwaukee av.	43	Ger.	29	Dec.	15, 1880	Chicago Homoeopathic College.	April 20, 1880	Dec. 28, 1877	Dec. 28, 1877
Pearson, Nelson P.	Aug.	E	444 Warren av.	53	Den.	12	Aug.	3, 1877	University of Copenhagen.	June 20, 1880	Oct. 20, 1877	Oct. 20, 1877
Piero, Francis L.	Dec.	H	83 Madison st.	37	Italy	7	Nov.	3, 1880	University of Burlington, Vermont.	May 15, 1880	Dec. 21, 1877	Dec. 21, 1877
Pendelf, Charles S.	July 24, 1880	H	241 Dearborn st.	35	Ohio	16	May	25, 1880	Hahn. Medical College, Chicago.	Feb. 25, 1880	July 24, 1880	July 24, 1880
Phillips, Henry A.	Jan. 12, 1878	E	52 W. Madison st.	34	N. Y.	16	Dec.	15, 1877	Bennett Medical College.	May 25, 1877	Jan. 12, 1878	Jan. 12, 1878
Phillips, Martin	Jan. 12, 1878	E	277 S. Clark st.	40	Can.	6	Oct.	13, 1877	Victoria College, Canada.	April 4, 1882	Jan. 12, 1878	Jan. 12, 1878
Phelan, James B.	Nov. 1880	R	478 W. Indiana st.	31	Can.	17	Nov.	5, 1880	McGill University, Montreal.	April 26, 1876	Nov. 1880	Nov. 1880
Pilsbury, John M.	July 19, 1878	R	2139 Wabash av.	41	Mass.	11	Aug.	1877	Albion Mass. Medical Society	April 10, 1880	Jan. 19, 1878	Jan. 19, 1878
Pinsoneau, Merritt G.	April 29, 1880	E	265 Belden av.	32	Ky.	39	June	15, 1878	Bennett Medical College.	Mar. 23, 1880	April 30, 1880	April 30, 1880
Pingree, Merritt, Bern rd	June 23, 1881	R	346 State st.	32	Can.	12	Oct.	5, 1877	McGill University, Montreal.	April 3, 1880	June 23, 1881	June 23, 1881
Pirer, Richard W.	Feb. 21, 1878	R	62 Centre av.	59	N. H.	3	June	15, 1878	Dartmouth Medical College.	Mar. 23, 1880	June 23, 1881	June 23, 1881
Pitcher, Stewart C.	Nov.	R	10 E. 26th st.	37	France.	3	Dec.	15, 1877	Rush Medical College.	Mar. 21, 1877	Nov. 24, 1877	Nov. 24, 1877
Plecker, James H.	Feb. 8, 1877	R	181 W. Madison st.	36	Poland.	12	June	25, 1881	Jefferson Medical College.	Mar. 21, 1877	Feb. 8, 1878	Feb. 8, 1878
Pochelet, A. T.	July 12, 1881	R	199 W. Madison st.	37	Me.	3	Sept.	2, 1877	Jefferson Medical College.	Mar. 21, 1877	July 12, 1881	July 12, 1881
Pomerance, Marx	June 12, 1878	R	1254 S. State st.	36	N. Y.	1	Mar.	1, 1880	University of Wurzburg, Germany.	June 8, 1880	June 12, 1878	June 12, 1878
Porter, Millett N.	June 23, 1881	R	359 State st.	37	Me.	3	June	21, 1881	Bowdoin Medical College, Maine.	June 8, 1880	June 23, 1881	June 23, 1881
Porter, Fred. D.	Mar. 13, 1880	R	U. S. Marine Hos.	29	N. Y.	20	Mar.	8, 1881	Detroit Medical College.	Mar. 30, 1880	Mar. 13, 1880	Mar. 13, 1880
Powell, Edwin	Feb. 25, 1878	R	125 2nd st.	22	S. C.	1	Mar.	8, 1881	Chicago Medical College.	Feb. 20, 1878	Mar. 25, 1881	Mar. 25, 1881
Price, Isaac	Feb. 25, 1880	H	41 S. Clark st.	39	N. Y.	12	June	20, 1878	Rush Medical College.	Feb. 22, 1878	Mar. 25, 1880	Mar. 25, 1880
Price, Oscar J.	Jan. 21, 1878	H	114 S. Wood st.	43	N. Y.	34	Dec.	1, 1877	Hahn. Medical College, Chicago.	Mar. 1, 1886	Jan. 21, 1878	Jan. 21, 1878
Pratt, E. Hartley	Jan. 2, 1878	H	286 S. Halsted st.	32	Mich.	5	Sept.	11, 1877	University of Michigan, College.	Mar. 1, 1882	Jan. 2, 1878	Jan. 2, 1878
Pratt, Erwin H.	Dec. 26, 1877	H	73 Randolph st.	58	Pa.	3	Aug.	17, 1880	Hahn. Medical College, Chicago.	Feb. 18, 1878	Dec. 26, 1877	Dec. 26, 1877
Prindle, Edward C.	Aug. 16, 1880	R	326 N. LaSalle st.	28	U. S.	9	Aug.	10, 1880	University of Ann Arbor, Mich.	Mar. 29, 1878	Aug. 16, 1880	Aug. 16, 1880
Purdy, Charles W.	Feb. 23, 1878	R	2139 Wabash av.	26	N. Y.	9	Dec.	18, 1877	Coll. of Phys. and Surgeons, N. Y.	Mar. 1, 1877	Feb. 23, 1878	Feb. 23, 1878
Purinton, Laura C.	Jan. 25, 1878	H	68 E. Madison st.	31	Can.	4	Jan.	21, 1878	Queen's University, Canada.	Mar. 20, 1880	Jan. 25, 1878	Jan. 25, 1878
Pushek, Charles A.	June 29, 1880	H	1894 Prairie av.	33	N. Y.	11	Dec.	10, 1877	Hahn. Medical College, Chicago.	Mar. 26, 1880	June 29, 1880	June 29, 1880
Pushes, Niles T.	Dec. 14, 1877	R	238 N. Clark st.	37	Ill.	18	July	15, 1878	Hahn. Medical College, Chicago.	Feb. 12, 1866	Dec. 14, 1877	Dec. 14, 1877
Quine, William E.	Oct. 10, 1879	R	52 Fowler st.	45	Norway.	29	June	1, 1878	Rush Medical College.	Mar. 22, 1880	Oct. 10, 1879	Oct. 10, 1879
Quirk, John L.	Dec. 4, 1878	R	3151 Wabash av.	43	Ireland.	30	June	1, 1878	Chicago Medical College.	Mar. 22, 1880	Dec. 4, 1878	Dec. 4, 1878
Rachnus, Hermann	Dec. 4, 1877	R	2521 S. Halsted st.	43	Ger.	30	Jan.	2, 1878	University of Pennsylvania.	Mar. 26, 1878	Dec. 4, 1877	Dec. 4, 1877
Rauch, John H.	Jan. 4, 1878	R	Sec. St. B'd H'th	49	Pa.	35	Aug.	13, 1879	University City of New York.	Mar. 26, 1849	Jan. 4, 1878	Jan. 4, 1878
Reading, Edgar M.	Jan. 7, 1877	R	3748 Langley av.	50	U. S.	16	Aug.	8, 1881	Ohio Medical College.	Mar. 4, 1885	May 18, 1881	May 18, 1881
Rea, Robert L.	Sept. 28, 1877	R	112 E. Monroe st.	45	U. S.	30	Aug.	13, 1879	Bennett Medical College.	Feb. 21, 1877	Dec. 28, 1877	Dec. 28, 1877
Reed, Ambrose M.	Dec. 28, 1877	R	45 Honore st.	60	Me.	16	Aug.	29, 1877	Jefferson Medical College.	June 12, 1878	Jan. 8, 1878	Jan. 8, 1878
Reiser, Mary E.	May 18, 1881	R	347 W. Wash n st.	30	N. Y.	8	Dec.	12, 1877	Chicago Medical College.	Mar. 4, 1881	May 18, 1881	May 18, 1881
Reid, John	Jan. 8, 1877	R	379 Dearborn av.	55	Engl'nd	10	Oct.	12, 1877	St. Louis Medical College.	Mar. 13, 1872	Dec. 29, 1877	Dec. 29, 1877
Reilly, Frank W.	Dec. 29, 1877	R	56 Park av.	45	N. Y.	8	Dec.	12, 1877	Rush Medical College.	Feb. 5, 1888	Jan. 26, 1878	Jan. 26, 1878
Reilly, Joseph	Oct.	R	2825 S. Halsted st.	30	N. Y.	41	Oct.	12, 1877	Rush Medical College.	Feb. 5, 1888	Jan. 26, 1878	Jan. 26, 1878
Reinhold, Wilhelm.	Oct.	R	146 N. Clark st.	41	Ger.	10	Oct.	12, 1877	Rush Medical College.	Feb. 5, 1888	Jan. 26, 1878	Jan. 26, 1878

Cook County—City of Chicago—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						PRAC- TICE.	Issued.	Why Issued.	
						Years in Ill. Total years		Date of Dly- or License.	
Reynolds, B. P.	Mar. 26, 1878	R	126 S. Clark st.	45	Wales	23	14	Oct. 5, 1877	Mar. 26, 1878
Reynolds, Belle	Mar. 26, 1878	R	526 W. Walsh av.	39	Mass.	23	14	Mar. 26, 1880	Mar. 26, 1880
Reynolds, Geo. W.	Feb. 24, 1878	R	234 Milwaukee av.	23	N. Y.	22	21	Jan. 21, 1878	Feb. 25, 1880
Reynolds, Wm. E.	Jan. 4, 1878	R	116 S. Sangamon st.	28	Eng.	22	21	Jan. 21, 1878	June 25, 1881
Richardson, John R.	Apr. 12, 1881	R	638 Sedgwick st.	38	Can.	21	21	Sept. 30, 1878	3, 1885
Rickless, Ottilie	Apr. 12, 1881	R	15 Cleary court	38	Ger.	21	21	Mar. 30, 1881	May 22, 1881
Richards, Samuel D.	June 4, 1881	R	3108 S. State st.	34	Ill.	21	21	Nov. 3, 1881	Mar. 1, 1880
Righter, Edmund D.	Nov. 26, 1877	R	513 S. State st.	44	N. J.	16	12	Apr. 11, 1881	Mar. 25, 1881
Ritterhouse, Alfred	Mar. 26, 1878	R	2330 Indiana av.	43	N. Y.	16	12	Mar. 25, 1881	Mar. 25, 1881
Roler, Edward O. F.	Oct. 28, 1879	R	1882 S. State st.	30	N. Y.	16	12	Nov. 20, 1878	Feb. 16, 1879
Roy, William H.	Oct. 28, 1879	R	2207 Archer av.	36	Pa.	17	11	Nov. 20, 1878	Mar. 5, 1878
Robison, J. A.	Nov. 12, 1880	R	428 W. Washington	25	Ind.	17	11	Nov. 1, 1880	Mar. 4, 1879
Robinson, William	Nov. 12, 1880	R	164 LaSalle st.	50	Eng.	17	11	Oct. 13, 1879	Dec. 4, 1879
Roesch, Frederick	Nov. 12, 1880	R	2235 Cot. Grove av.	40	Eng.	26	21	Oct. 13, 1879	Dec. 4, 1879
Rogers, Edmund C.	Feb. 16, 1878	R	243 S. State st.	40	Ger.	25	21	Feb. 21, 1878	Dec. 12, 1880
Rogers, Henry W.	Jan. 11, 1881	R	2406 Cot. Grove av.	23	N. Y.	25	21	Sept. 21, 1877	Nov. 13, 1879
Rogers, Henry W.	July 12, 1881	R	234 Milwaukee av.	23	N. Y.	2	2	Sept. 21, 1877	Nov. 13, 1879
Rohr, Frederick W.	June 22, 1880	R	823 Hapover st.	23	Pa.	13	1	July 8, 1880	Jan. 25, 1883
Rose, Henry G. C.	June 30, 1880	R	922 W. Lake st.	33	Austria	20	1	Jan. 17, 1880	Feb. 16, 1878
Rosenthal, David	May 9, 1878	R	521 Noble st.	37	U. S.	20	1	July 8, 1880	Jan. 11, 1881
Root, Daniel S.	Jan. 28, 1878	R	257 W. 12th st.	37	U. S.	8	7	Oct. 29, 1877	Feb. 23, 1880
Rowan, Peter J.	Feb. 23, 1878	R	138 W. Des Plaines	31	Can.	8	7	Oct. 29, 1877	June 30, 1880
Ruehl, Louis A.	Oct. 13, 1881	R	555 W. Canal st.	31	Mich.	4	3	Oct. 29, 1877	June 30, 1880
Rush, Edwin F.	Feb. 23, 1878	R	296 Ohio st.	27	Ohio	3	3	Oct. 29, 1877	June 30, 1880
Russell, Gardner J.	Dec. 10, 1880	R	505 Indiana av.	26	N. Y.	12	1	Oct. 10, 1877	May 3, 1880
Rutter, Charles L.	Dec. 12, 1877	R	1236 S. Wells st.	32	Eng.	12	1	Mar. 25, 1879	May 3, 1880
Saunders, James H.	Mar. 28, 1881	R	1236 S. State	32	Eng.	12	1	Mar. 25, 1879	May 3, 1880
Sattler, Philip D.	June 24, 1879	R	2731 W. 26th av.	30	N. H.	41	24	April 16, 1877	June 8, 1881
Saur, Christopher T.	Dec. 6, 1877	R	153 W. Harrison st.	36	Ger.	16	11	Oct. 16, 1877	Dec. 6, 1877
Savage, Alexander C.	July 11, 1878	R	2906 State st.	30	Baden	6	5	Mar. 1, 1878	July 11, 1878
Sawyer, Edward W.	Feb. 23, 1877	R	2701 Vincennes av.	33	Mass.	6	5	Mar. 1, 1878	Feb. 23, 1877
Schaefer, Fred C.	Dec. 23, 1877	R	700 W. Lake	28	Mass.	1	1	Dec. 23, 1877	Dec. 23, 1877
Schaefer, John F.	Nov. 27, 1880	R	100 W. Lake	28	Ill.	5	5	Sept. 17, 1880	Feb. 27, 1880
Schaller, Geo. John	Feb. 14, 1877	R	193 W. Chic. avs.	30	Switz.	4	4	Jan. 4, 1877	Feb. 27, 1880
Schallier, John	Dec. 9, 1877	R	103 W. Randolph	22	Ger.	28	22	Sept. 23, 1877	Dec. 9, 1877
Schappars, Desires Q.	Jan. 2, 1878	R	103 W. Randolph	22	Ger.	13	13	Jan. 2, 1878	Jan. 2, 1878
Schroyer, Charles Q.	Dec. 31, 1877	R	292 Larrabee st.	34	Belgium	40	40	Jan. 1, 1878	Dec. 31, 1877
Schick, Alfred G.	Jan. 23, 1878	R	563 S. Halsted st.	27	Ger.	3	3	Jan. 23, 1878	Jan. 23, 1878
Schick, William H.	Dec. 12, 1879	R	564 Sophia st.	27	Ill.	3	3	Dec. 12, 1879	Jan. 23, 1878
Schick, William H.	Dec. 12, 1879	R	2406 Cot. Grove av.	24	Ill.	3	3	Dec. 12, 1879	Jan. 23, 1878

Schmidt, Ernst	Jan. 5, 1878	R	1828 Wabash av.	47 Ger.	26	21 Jan.	28, 1878	University of Wurzburg, Bavaria.	Aug. 19, 1879	Jan. 31, 1878
Schottensfeld, Emil	Jan. 23, 1878	H	571 S. Halsted st.	48 Ger.	18	4 Aug.	29, 1877	Bennett Medical College.	Jan. 21, 1879	June 27, 1878
Schubert, Frederick	Jan. 23, 1878	H	386 W. 12th st.	48 Ger.	24	10 Aug.	29, 1877	Certificate, Univ. of Heidelberg.	May 24, 1879	Jan. 21, 1878
Schuermann, Fred	Aug. 26, 1879	H	180 Clybourne av.	29 Ger.	24	10 Aug.	29, 1877	Chicago Homoeop. Medical College.	Nov. 24, 1881	Jan. 21, 1878
Schneider, Valentin	Dec. 26, 1877	H	311 North av.	50 Ger.	70	3 Dec.	28, 1876	University of Pesh, Hungary.	April 1, 1880	Dec. 23, 1878
Schuchow, Herm'n	Dec. 13, 1878	H	178 E. Randolph st.	52 Ger.	20	12 Oct.	30, 1877	Twelve years practice.	July 1, 1880	Dec. 23, 1878
Seiffert, Rudolph	Dec. 31, 1877	H	204 S. Halsted st.	57 Eng.	20	12 Oct.	30, 1877	University of Vienna.	Feb. 13, 1882	Dec. 31, 1877
Seymour, Frederick	Dec. 31, 1878	H	204 S. Halsted st.	46 N. Y.	23	12 Aug.	30, 1877	University of Michigan.	Mar. 10, 1880	Dec. 31, 1877
Seely, Thaddeus	Mar. 17, 1877	H	246 S. Monroe st.	36 N. Y.	23	12 Aug.	30, 1877	Rush Medical College.	Mar. 21, 1877	Mar. 26, 1878
Shaw, Robert T.	Apr. 17, 1881	H	2210 Indiana av.	31 Penn.	3	1 Jan.	13, 1881	Jefferson Medical College.	Mar. 22, 1877	Apr. 15, 1881
Shaw, Thomas J.	July 16, 1877	H	654 Van Buren st.	36 Ind.	5	2 April	16, 1877	Rush Medical College.	Feb. 24, 1880	July 15, 1881
Shenck, Oliver T.	Oct. 16, 1877	H	181 W. Madison st.	30 Iowa	3	1 Mar.	17, 1880	University of Michigan.	June 26, 1877	April 7, 1880
Sherman, Ellen A.	Apr. 7, 1880	H	218 W. Indiana st.	30 Mass.	3	1 May	25, 1880	Hahn. Med. College, Chicago.	Feb. 26, 1880	Mar. 10, 1881
Sherman, Fred E.	Oct. 30, 1877	H	155 E. 1st and W. 1st	38 Mass.	3	1 May	25, 1880	Hahn. Med. College, Chicago.	Mar. 4, 1879	Dec. 12, 1879
Sherman, George F.	Mar. 10, 1881	H	455 W. Wabash st.	24 Ill.	1	1 May	25, 1880	Hahn. Med. College, Chicago.	Mar. 22, 1881	Mar. 7, 1881
Shick, William H.	Dec. 12, 1879	H	240 S. Park av.	31 N. Y.	23	3 Dec.	3, 1881	Rush Medical College.	Sept. 1, 1881	Mar. 7, 1881
Shipman, Chas. G.	Mar. 7, 1881	H	240 S. Park av.	31 N. Y.	23	3 Dec.	3, 1881	Rush Medical College.	Sept. 1, 1881	Mar. 7, 1881
Shipman, George E.	June 30, 1878	H	171 W. Wabash st.	58 N. Y.	23	34 Sep.	30, 1877	Coll. of Phys. and Surg., New York.	Mar. 9, 1884	June 20, 1878
Shugart, Joseph W.	Jan. 15, 1877	H	322 W. Randolph st.	52 Penn.	29	27 Jan.	15, 1877	Coll. of Phys. and Surg., New York.	Mar. 9, 1884	June 20, 1878
Shultz, Otto William	Jan. 21, 1878	H	72 Park av.	51 N. Y.	30	20 Nov.	12, 1877	Federal College, Madeira.	Oct. 5, 1874	Jan. 21, 1878
Silva, Chas. C. P.	Oct. 5, 1877	H	72 Park av.	51 N. Y.	30	20 Nov.	12, 1877	Federal College, Madeira.	Oct. 5, 1874	Jan. 21, 1878
Simmons, Charles J.	Nov. 12, 1877	H	323 W. Adams st.	41 Madeira	15	6 Oct.	4, 1881	University of Louisville.	Mar. 5, 1874	Oct. 5, 1877
Simpson, John W.	Dec. 24, 1877	H	316 S. State st.	33 Ind.	10	10 Aug.	30, 1877	Albany Medical College.	Dec. 24, 1867	Nov. 24, 1877
Slagley, Charles C.	Oct. 15, 1881	H	603 W. Monroe st.	54 Ohio	35	10 Dec.	29, 1880	New York Medical College.	Mar. 1, 1885	Dec. 24, 1877
Slagley, Hugh H.	Mar. 11, 1880	H	361 State st.	56 Penn.	2	10 Sep.	17, 1877	Chicago Medical College.	Mar. 12, 1881	Oct. 15, 1881
Sloman, Henry H.	Sept. 26, 1877	H	477 W. North av.	41 Penn.	2	10 Sep.	17, 1877	Chicago Medical College.	Mar. 12, 1881	Oct. 15, 1881
Small, Alvan E.	Dec. 29, 1877	H	204 Wabash av.	60 U. S.	35	30 Sep.	1, 1877	Medical Dept., Penn. College.	Feb. 26, 1880	Mar. 11, 1880
Small, A. E.	Nov. 7, 1881	H	216 Aberdeen st.	37 Penn.	11	15 Nov.	16, 1877	Hahn. Medical College, Chicago.	Mar. 29, 1880	Sept. 26, 1877
Smith, Henry N.	Dec. 29, 1877	H	154 E. Madison st.	37 U. S.	11	15 Nov.	16, 1877	Hahn. Medical College, Chicago.	Mar. 29, 1880	Sept. 26, 1877
Smith, B. B.	Jan. 21, 1881	H	695 W. Lake st.	36 U. S.	11	8 Oct.	23, 1877	Ecl. Medical Institute, Cincinnati.	Mar. 21, 1880	Dec. 29, 1877
Smith, Chas. Gilman	Sept. 13, 1877	H	2811 Calumet av.	38 Mich.	15	26 Sep.	11, 1877	Hahn. Medical College, Chicago.	Feb. 26, 1879	Jan. 21, 1880
Smith, W. P.	Oct. 11, 1881	H	2230 Calumet av.	50 N. H.	3	3 Oct.	10, 1878	University of Pennsylvania.	Mar. 25, 1881	Sept. 13, 1877
Smith, Cornelia B.	Apr. 6, 1878	H	702 W. Jackson st.	29 Ill.	4	2 April	5, 1878	N. Y. Free Med. Coll. for Women.	Feb. 25, 1879	Oct. 11, 1881
Smith, David S.	Oct. 12, 1877	H	1255 Michigan av.	62 N. Y.	46	42 Oct.	10, 1877	Jefferson Medical College.	Apr. 14, 1874	Apr. 6, 1878
Smith, Frank C.	Jan. 21, 1881	H	2511 Calumet av.	38 Mich.	15	26 Sep.	11, 1877	Hahn. Medical College, Chicago.	Mar. 25, 1881	Jan. 21, 1881
Smith, Frank H.	June 21, 1878	H	318 S. State st.	33 N. Y.	2	2 Oct.	25, 1881	Bennett Medical College.	Mar. 25, 1881	June 24, 1878
Smith, Jeanie E.	Oct. 1, 1879	H	172 Indiana av.	33 La.	2	2 Oct.	25, 1881	Bennett Medical College.	Mar. 25, 1881	June 24, 1878
Snyder, Frank A.	June 3, 1881	H	246 N. LaSalle st.	24 Ill.	1	June 3	22, 1879	Chicago Homoeopathic College.	Apr. 2, 1879	Oct. 1, 1879
Somers, George C.	July 21, 1881	H	116 Loomis st.	39 N. Y.	1	June 3	22, 1879	Chicago Homoeopathic College.	Apr. 2, 1879	Oct. 1, 1879
Spalding, Herman	Mar. 26, 1881	H	63 E. Randolph st.	28 Ind.	1	June 3	22, 1879	Chicago Medical College.	Mar. 25, 1881	June 3, 1881
Speers, Joseph C.	Dec. 31, 1878	H	189 S. Clark st.	30 Ger.	3	3 Sept.	25, 1881	Bennett Medical College.	Mar. 22, 1881	Mar. 26, 1881
Spiegel, Charles C.	Sept. 27, 1879	H	3166 Wabash av.	26 Ill.	35	3 Sept.	25, 1881	Bennett Medical College.	Mar. 22, 1881	Mar. 26, 1881
Spargue, Horace T.	Mar. 25, 1880	H	3153 Indiana av.	60 Ohio	35	3 Sept.	25, 1881	Bennett Medical College.	Mar. 22, 1881	Mar. 26, 1881
Spargue, Horace T.	Mar. 25, 1880	H	1822 S. State st.	33 N. Y.	2	3 Sept.	25, 1881	College of Phys. and Surg., Keokuk.	Feb. 25, 1879	Sept. 27, 1879
Speng, Theo. F. H.	Feb. 27, 1879	H	11 Cen. Music Hall	33 N. Y.	2	3 Sept.	25, 1881	Albany Medical College.	Feb. 25, 1879	Sept. 27, 1879

Chicago—Cook County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRAC- TICE.	Years in Ill. Total years	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Spork, Emily	Jan. 14, 1878	R	228 S. Sangamon st	46	Sweden.	16	5	Jan. 14, 1878	Hahn, Medical College, Chicago	Mar. 1878	Jan. 14, 1878
Stanley, Charles W.	July 5, 1878	R	311 S. State st	50	N. H.	12	8	Nov. 23, 1877	University of City of New York	July 22, 1878	July 5, 1878
Stanley, Frank A.	Feb. 5, 1880	R	328 W. Madison st	30	U. S.	9	1	Jan. 6, 1880	Coll. of Phys. and Surgeons, N. Y.	Mar. 2, 1880	Feb. 5, 1880
Stansbury, Harriet E.	April 13, 1878	R	428 W. Madison st	U.	U. S.	U.	U.	Mar. 20, 1878	Chicago Homoeopathic College	April 5, 1878	Feb. 5, 1878
Starkweather, R. E.	Dec. 13, 1877	R	118 W. 11th st	U.	U.	9	9	Mar. 20, 1878	Chicago Homoeopathic College	Mar. 10, 1878	Mar. 26, 1878
Starr, John N.	Dec. 26, 1877	R	121 S. Michigan av.	32	Ind.	5	5	Aug. 27, 1877	Coll. Phys. and Surgeons, N. Y.	Nov. 10, 1878	Mar. 26, 1878
Steabals, Daniel A. K.	Dec. 26, 1877	R	503 W. Madison st	37	Ind.	5	5	Dec. 24, 1877	Rush Medical College	Feb. 19, 1878	Dec. 26, 1877
Steinhilber, Mary H.	Sept. 1, 1877	R	92 S. Halsted av.	34	Austria	5	5	Dec. 24, 1877	Chicago Medical College	July 19, 1878	Dec. 26, 1877
Stiehle, Daniel A.	May 13, 1881	R	212 S. Halsted st.	30	Ohio	10	4	April 27, 1881	Chicago Medical College, Chicago	Mar. 27, 1881	May 13, 1881
Stiehle, Alexander	Jan. 2, 1878	R	173 N. Noble st	39	Ier.	13	3	Oct. 21, 1877	University of City of New York	Mar. 2, 1878	Jan. 2, 1878
Stevenson, Sarah H.	Feb. 27, 1878	R	31 Blue st and av.	48	Ier.	10	10	Aug. 21, 1877	Woman's Hosp. Coll., Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug. 21, 1877	Hahn, Medical College, Chicago	Mar. 2, 1878	Jan. 2, 1878
Stiehle, Alexander	Feb. 27, 1878	R	Palmer House	34	Ier.	8	8	Aug			

Taylor, William W.	June 24, 1878	R	313 Michigan av.	31 Ky	6	5 Nov.	15, 1877	University of Louisville	Mar. 31, 1871	June 24, 1878
Teare, John	May 20, 1878	R	129 E. Huron st.	54 Eng.	30	20 Feb.	14, 1878	Royal Coll. of Surgeons, England	May 9, 1842	May 20, 1878
Tebbetts, James H.	Feb. 14, 1881	R	93 Winchester av.	24 N. Y.	2	Sept. 17, 1881	1881	Dartmouth Medical College, N. H.	Nov. 22, 1842	Feb. 17, 1881
Thacher, Chester I.	Oct. 18, 1880	R	218 State st.	38 N. Y.	2	Sept. 17, 1880	1880	Hartford Medical College, N. H.	Nov. 22, 1842	Oct. 18, 1880
Thilo, George C.	June 18, 1879	R	365 W. Chicago av.	29 Russia	2	Sept. 17, 1879	1879	Hartford Medical College, N. H.	Nov. 22, 1842	June 18, 1879
Thomas, A. L.	Mar. 22, 1878	R	3046 W. Waukegan av.	29 Norway	16	15 Oct.	20, 1877	University of Strasbourg, Germany	Jan. 25, 1878	Mar. 22, 1878
Thompson, Mary H.	June 22, 1878	R	368 W. Wash'ton st.	40 N. Y.	16	15 Oct.	20, 1877	Chicago Medical College	Mar. 22, 1878	July 3, 1878
Thompson, Merritt W.	Dec. 26, 1880	R	357 W. Indiana st.	23 U. S.	1	1 Dec.	20, 1877	Chicago Medical College	Mar. 22, 1878	Dec. 26, 1880
Thompson, Robt C.	Feb. 26, 1880	R	10 42d st.	36 N. Y.	26	18 Nov.	17, 1880	Syracuse Medical College, N. Y.	Mar. 30, 1880	Feb. 26, 1880
Throop, Homer H.	Dec. 28, 1877	R	120 N. Clark st.	37 Ohio	1	1 July	17, 1880	Syracuse Medical College	Mar. 30, 1880	Dec. 28, 1877
Thurber, William P.	Dec. 28, 1877	R	270 W. Archer av.	67 Can.	40	11 Dec.	18, 1877	Eleven years practice	Jan. 21, 1865	Dec. 28, 1877
Thurston, E. H.	Aug. 14, 1878	R	519 Wabash av.	38 Eng.	15	6 May	24, 1878	University of Buffalo	Jan. 21, 1865	Aug. 14, 1878
Tilley, Robert	Sept. 25, 1877	R	41 N. State st.	37 Eng.	2	2 Sept.	11, 1877	Chicago Medical College	Mar. 24, 1866	Sept. 25, 1877
Tombekken, Henry	Sept. 19, 1877	R	171 Madison st.	40 Ger.	12	12 Sept.	18, 1877	Rush Medical College	Jan. 24, 1866	Sept. 19, 1877
Tongue, Frances J.	Mar. 11, 1878	E	210 S. Clark st.	38 N. Y.	10	10 Mar.	1, 1878	Bennett Medical College	Feb. 1, 1878	Mar. 11, 1878
Tooker, Robert N.	Jan. 31, 1878	E	237 Dearborn av.	37 N. Y.	13	4 Sept.	18, 1877	Bellevue Hospital Medical College	Mar. 1, 1865	Jan. 31, 1878
Treat, Robert B.	Aug. 25, 1877	R	247 W. Madison st.	53 N. Y.	35	7 Aug.	25, 1877	Bellevue Hospital Medical College	Mar. 1, 1865	Aug. 25, 1877
Trine, John G.	Nov. 22, 1877	R	165 S. State st.	47 Md.	18	10 Aug.	20, 1877	Berkshire Medical College, Mass.	Nov. 22, 1877	Nov. 22, 1877
Truman, Alexander S.	Dec. 1, 1880	R	278 S. State st.	35 Pa.	8	Dec.	20, 1878	University of Michigan	Mar. 27, 1872	Dec. 1, 1880
Trowbridge, F. L.	Dec. 11, 1877	R	841 W. Lake st.	35 Pa.	8	Nov.	4, 1880	Jefferson Medical College	Mar. 27, 1872	Dec. 11, 1877
Tucker, Dexter M.	Dec. 1, 1880	R	2317 Wabash av.	58 Mass.	25	Nov.	21, 1877	Harvard Medical College	Mar. 4, 1882	Dec. 1, 1880
Tucker, George W.	Mar. 24, 1878	R	165 Robey st.	24 U. S.	1	July	17, 1880	Certificate of examination	Feb. 17, 1867	Mar. 24, 1878
Tucker, James I.	Feb. 23, 1878	R	50 Douglas st.	37 Mass.	11	10 Aug.	20, 1877	Harvard Medical College	Jan. 14, 1864	Feb. 23, 1878
Twining, S. Douglas	Nov. 21, 1877	R	869 W. Adams st.	42 N. Y.	14	12 Oct.	31, 1877	Yale Medical College	Aug. 26, 1847	Nov. 21, 1877
Ulrich, Raimond C.	Dec. 12, 1877	R	467 N. Wells st.	56 Ger.	31	22 Nov.	21, 1877	University of Vienna, Austria	July 7, 1877	Dec. 12, 1877
Upton, Henry B.	Jan. 11, 1878	R	197 Clybourn av.	29 Ger.	6	6 Sept.	13, 1877	University of Wurzburg, Bavaria	Jan. 25, 1867	Jan. 11, 1878
Underwood, R. A.	Dec. 14, 1877	R	197 Madison st.	43 Mass.	12	12 Aug.	20, 1877	Rush Medical College	Mar. 25, 1874	Dec. 14, 1877
Van Buren, Henry	Dec. 10, 1877	R	15 N. May st.	42 Can.	12	9 Dec.	7, 1877	Rush Medical College	Jan. 25, 1865	Dec. 10, 1877
Van Booser, E. R.	Mar. 5, 1878	R	3119 Wabash av.	35 Ill.	10	20 Nov.	3, 1877	Rush Medical College	Mar. 12, 1868	Mar. 5, 1878
Van Valkenburgh	Mar. 27, 1878	R	3889 Indiana av.	41 N. Y.	20	20 Nov.	3, 1877	Bennett Medical College	Feb. 21, 1878	Mar. 27, 1878
Vargas, Louis, J. P.	Jan. 9, 1878	R	215 E. Chicago av.	72 Ger.	44	30 Aug.	20, 1877	University of Göttingen, Ger.	May 21, 1833	Jan. 9, 1878
Valsey, John W.	April 17, 1880	R	365 Centre av.	47 Me.	20	12 May	20, 1880	Twelve years practice	June 26, 1879	Sept. 17, 1880
Vallin, Hopore D.	Oct. 17, 1881	R	802 S. Halsted st.	27 Can.	1	1 Sept.	23, 1880	University of Vermont	June 15, 1880	Oct. 17, 1881
Vaughn, J. H.	Jan. 24, 1878	R	340 W. Lake st.	27 N. Y.	17	10 Dec.	7, 1877	University of Vermont	May 14, 1861	Jan. 24, 1878
Venne, Charles H.	June 6, 1881	R	627 Noble st.	35 Ger.	4	1 Aug.	10, 1880	Rush Medical College	Feb. 15, 1876	June 6, 1881
Venry, W. P.	Aug. 21, 1879	R	181 W. Chicago av.	26 Wis.	31	11 June	1, 1880	Rush Medical College	Feb. 25, 1879	Aug. 21, 1879
Vincent, Wesley	May 22, 1878	R	35 E. Chicago av.	29 N. Y.	1	1 Dec.	20, 1877	Willoughby Medical College	Feb. 25, 1879	May 22, 1878
Vincent, Mary L.	Dec. 29, 1877	R	66 21st st.	38 U. S.	1	1 Aug.	10, 1880	Willoughby Medical College	Feb. 25, 1879	Dec. 29, 1877
Vilas, Charles H.	Sept. 11, 1877	R	Cent' Music Hall	32 Vt.	11	4 Aug.	4, 1877	University of Michigan	Mar. 13, 1873	Sept. 11, 1877
Wadsworth, F. L.	Jan. 30, 1878	R	131 Dearborn st.	37 Maine	3	9 Oct.	11, 1877	Hahn Medical College, Chicago	Mar. 13, 1873	Jan. 30, 1878
Walton, Jane E.	Dec. 29, 1877	R	48 S. Peoria st.	37 U. S.	3	3 Dec.	3, 1877	Rush Medical College	Feb. 24, 1874	Dec. 29, 1877
Wanzer, Hiram	July 11, 1878	R	109 W. 13th st.	36 Ill.	15	10 Oct.	20, 1877	Chicago Medical College	Mar. 12, 1861	July 11, 1878
Ware, Lyman	Mar. 29, 1878	R	1620 Prairie av.	35 N. Y.	10	10 Mar.	20, 1878	Chicago Medical College	Mar. 12, 1861	Mar. 29, 1878
Waterson, D. S.	Apr. 7, 1880	R	487 Milwaukee av.	35 N. Y.	10	10 Mar.	20, 1878	Chicago Medical College	Mar. 12, 1861	Apr. 7, 1880
Watson, Lisle C.	Mar. 7, 1878	R	1062 W. Madison st.	31 Iowa	12	8 Dec.	20, 1877	Rush Medical College	Feb. 12, 1867	Mar. 7, 1878
Waxham, Frank E.	Aug. 7, 1878	E	296 Ohio st.	36 Maine	12	8 Dec.	20, 1877	Eclectic Medical Institute, Cinch.	Mar. 5, 1878	Aug. 7, 1878
Webster, John C.	Feb. 12, 1878	R	2495 Archer av.	34 Ind.	11	11 Aug.	30, 1877	Harvard Medical College	Mar. 13, 1867	Feb. 12, 1878

Cook County—City of Chicago—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.					
						Issued.	Why Issued.	Date of Dip. or License.	Filled for Record.		
Prac- tice.	Years in Ill.	Total years.									
Wehrle, M. Paul.....	Oct. 21, 1878	B	380 S. Clark st.	53	Ger.	28	22	Oct. 22, 1878	University of St. Mary's, Germany.	July, 1844	Oct. 21, 1878
Weller, F. Montrose.....	Feb. 20, 1878	B	253 W. Douglas av.	52	N. Y.	24	22	June 14, 1878	University of Michigan.	Mar. 30, 1878	Mar. 30, 1878
West, Wm. C.....	July 9, 1881	B	725 W. Wash'n st.	46	Ind.	18	18	July 6, 1881	University of Iowa.	June 25, 1863	July 9, 1881
Westcott, Austin B.....	Sept. 24, 1877	E	78 S. Green st.	57	Mass.	28	11	Sept. 20, 1877	Eclectic Med. Inst., Cincinnati.	Feb. 15, 1877	Sept. 24, 1877
Westerville, Rich'd.....	June 28, 1881	R	812 S. Halsted st.	35	Ger.	15	11	June 21, 1881	University of Wurzburg, Germany.	Jan. 3, 1866	June 28, 1881
Weston, Wm. C.....	June 18, 1878	R	3012 Prairie st.	41	Ky.	20	20	June 7, 1878	St. Louis Medical College.	Mar. 2, 1859	June 18, 1878
Weeks, Jerome F.....	Dec. 5, 1877	R	1613 Prairie av.	56	N. Y.	29	29	Oct. 30, 1877	Rush Medical College.	Feb. 22, 1849	Dec. 5, 1877
Weeks, Mary Pearce.....	May 24, 1881	H	2602 Calumet av.	38	Ill.	13	11	Oct. 25, 1880	Hahn, Medical College, Chicago.	Feb. 27, 1879	May 24, 1881
Whidden, Phyllis C.....	Jan. 30, 1878	E	125 S. Western av.	31	N. Y.	25	25	Jan. 25, 1878	Harvard Medical College.	July 18, 1866	Jan. 30, 1878
White, Charles.....	Sept. 18, 1877	E	511 S. State st.	31	N. Y.	32	32	Sept. 17, 1877	Bennett Medical College.	Mar. 22, 1881	Mar. 22, 1881
White, Collins D.....	June 24, 1878	R	380 N. LaSalle st.	47	Mass.	24	24	June 17, 1878	Castleton Medical College.	Feb. 15, 1863	May 4, 1878
White, Sue A.....	July 8, 1878	R	660 Walnut st.	37	N. Y.	20	20	July 1, 1878	Boston Univ. School of Medicine.	Nov. 6, 1878	June 24, 1878
Whitney, Eugene W.....	July 30, 1878	H	240 N. LaSalle st.	33	N. Y.	25	25	Jan. 20, 1878	Rush Medical College.	Mar. 26, 1878	Jan. 30, 1878
Wickersham, S.....	Aug. 13, 1877	H	255 S. State st.	49	N. Y.	10	10	Oct. 27, 1877	University of Michigan.	Mar. 25, 1868	Aug. 13, 1877
Wilbur, C. A.....	Feb. 7, 1880	E	2429 Wabash av.	36	La.	14	14	Oct. 28, 1879	University of Pennsylvania.	June 30, 1852	Feb. 7, 1880
Wilder, Playus M.....	Jan. 15, 1878	R	2404 Indiana av.	45	N. Y.	13	13	Oct. 4, 1877	Bennett Medical College.	June 1, 1878	Jan. 15, 1878
Willard, A. L. W.....	Jan. 4, 1878	R	411 Center st.	40	Pa.	13	13	Oct. 29, 1877	Chicago Medical College.	Mar. 13, 1878	Jan. 4, 1878
Williams, Geo. F.....	Dec. 27, 1877	H	89 Aberdeen st.	35	Ohio	17	17	Oct. 25, 1877	Hahn, Medical College.	Mar. 1863	Dec. 27, 1877
Williams, John F.....	Mar. 26, 1881	H	Burdick House.	39	Ohio	13	13	Oct. 7, 1880	Hahn, Medical College, Chicago.	Feb. 23, 1871	Mar. 26, 1881
Williamson, A. C.....	Jan. 7, 1878	R	465 Milwaukee av.	41	N. Y.	12	12	Sept. 11, 1877	Fulte Medical College, Cincinnati.	Mar. 25, 1865	Jan. 7, 1878
Wild, Theodore.....	June 6, 1881	R	180 Walnut st.	55	N. Y.	33	33	June 3, 1881	Stirling Medical College.	Jan. 4, 1856	June 6, 1881
Wilkins, J. R.....	April 4, 1878	R	428 Milwaukee av.	40	France	13	8	Sept. 14, 1878	Chicago Homoeopathic College.	April 3, 1878	April 4, 1878
Wike, William M.....	Sept. 27, 1880	R	336 Wabash av.	38	Pa.	15	7	Sept. 14, 1880	Kentucky School of Medicine.	June 22, 1880	Sept. 27, 1880
Wilson, Wiley H.....	Feb. 17, 1880	R	1467 Fulton st.	31	Ill.	18	8	May 3, 1878	Bellevue Hosp. Med. College, N. Y.	Feb. 22, 1862	Feb. 17, 1880
Wills, J. H. W.....	Dec. 17, 1880	R	283 Clark st.	31	N. Y.	27	25	Oct. 24, 1878	Eclectic Medical Institute, Cincln.	May 17, 1859	Dec. 17, 1880
Winter, Wm. W.....	Oct. 15, 1881	R	23 University place	27	Ill.	19	19	April 2, 1881	Rush Medical College.	Feb. 22, 1881	Oct. 15, 1881
Winters, Harrison A.....	June 15, 1877	R	123 Lincoln av.	45	Ohio	19	19	Nov. 15, 1877	Hahn, Medical College, Chicago.	Feb. 21, 1876	Nov. 30, 1877
Wismar, Sarah E. W.....	Nov. 30, 1877	H	169 S. State st.	32	Mass.	15	15	Nov. 19, 1877	University of Iowa, Keokuk.	Feb. 21, 1861	Jan. 29, 1878
Woodbury, Geo. W.....	Jan. 23, 1878	H	315 W. Wash'n st.	52	Mass.	15	15	May 30, 1877	Hahn, Medical College, Chicago.	Mar. 1, 1866	Jan. 23, 1878
Woodworth, Wm. H.....	May 11, 1881	H	162 W. Adams st.	39	Pa.	13	13	May 29, 1877	Chicago Homoeopathic College.	Mar. 3, 1860	May 11, 1881
Woodward, Emily T.....	June 22, 1878	H	130 S. Ashland st.	39	Mass.	13	13	Mar. 29, 1877	Hahn, Medical College, Chicago.	Mar. 25, 1868	June 22, 1878
Woodward, A. W.....	Mar. 19, 1878	H	129 E. Huron st.	26	Ill.	13	13	Mar. 29, 1878	Chicago Medical College.	Mar. 5, 1878	Mar. 19, 1878
Woodworth, P. M.....	Feb. 5, 1880	R	117 Paulina st.	35	N. Y.	5	2	July 11, 1881	Woman's Hosp. Med. Coll., Chicago.	Mar. 1, 1881	Feb. 5, 1880
Woodworth, Olive E.....	Feb. 5, 1880	R	2422 Cot. Gr'v av.	36	N. Y.	5	2	Mar. 30, 1878	Hahn, Medical College, Chicago.	Feb. 21, 1878	Feb. 5, 1880
Woodworth, J. N.....											

Wredo, F.....	June 2, 1881	R	246 Blue Is'nd av. 31 Ger.	1.....	June 1, 1881	Miami Medical College.....	Mar. 1, 1880	June 2, 1881
Young, Henry N.....	June 19, 1878	R	50 W. Madison st. 43 N. J.	21	13 Nov.	Jefferson Medical College.....	Mar. 8, 1856	June 24, 1878
Young, Carl, Magnus	May 7, 1879	R	98 Sedgwick st. 35 Sweden.	13	3 May	Rush Medical College.....	Feb. 25, 1879	May 23, 1879
Ziegfeld, Florence.....	Feb. 23, 1878	E	44 Loomis st. 36 Ger.	.....	Feb. 23, 1878	Bennett Medical College.....	Feb. 21, 1878	Feb. 27, 1878

COOK COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years	Years in Ill.				
Bradgon, Merritt C	Jan. 2, 1878	H	Evanston.	28	N. Y.	4	3	Jan. 8, 1878	Hahn. Medical College, Phila.	Mar. 10, 1873	Jan. 15, 1878
Hemenway, Henry B	Aug. 5, 1878	H	Evanston.	42	R. I.	20	19	Dec. 31, 1880	Certificate of examination.	Mar. 31, 1866	
Mann, O. H	Dec. 24, 1877	H	Evanston.	20	Mass.	4	3	Nov. 24, 1877	Hahn. Medical College, Chicago.	Mar. 10, 1873	
Marvey, Anson L	Nov. 27, 1877	H	Evanston.	58	W. Ind's.	20	11	Dec. 24, 1877	Ten years' practice.	Nov. 19, 1862	Nov. 27, 1876
Palmer, Henry P	Dec. 24, 1877	H	Evanston.	40	Mass.	11	17	Nov. 3, 1877	Berkshire Medical College.	Feb. 1, 1865	Dec. 29, 1877
Poole, Isaac	June 20, 1878	R	Evanston.	57	N. Y.	27	14	Oct. 11, 1877	Rush Medical College.	Mar. 12, 1857	June 20, 1878
Quinlan, Charles H	Oct. 12, 1877	R	Evanston.	40	Can.	12	11	Oct. 18, 1877	Jefferson Medical College.	Mar. 10, 1866	Oct. 18, 1877
Trumble, David B	Oct. 20, 1877	R	Hyde Park	46	N. Y.	9	9	Sept. 18, 1877	Hahn. Medical College, Chicago.	Mar. 1, 1881	Oct. 8, 1877
Flood, J. Ramsey	Sept. 18, 1877	H	Hyde Park	47	N. Y.	.....	.....	April 19, 1881	Chicago Homoeopathic College.	Mar. 1, 1881	May 20, 1881
Johnson, Wm. S	May 20, 1881	H	Hyde Park	57	N. Y.	.....	.....	Dec. 15, 1879	Free Med. College for Women, N. Y.	April 8, 1878	
Low, Julia Ross	April 29, 1878	R	Hyde Park	27	Can.	.....	.....	April 29, 1878	Rush Medical College.	Feb. 26, 1878	April 20, 1878
Maharg, Gertrude A	Mar. 1, 1878	R	Hyde Park	50	Ohio	38	18	Oct. 5, 1877	Starling Medical College.	Mar. 1, 1849	Mar. 1, 1878
Murphy, J. Redfield	June 19, 1878	H	Hyde Park	42	Ill.	3	3	Jan. 8, 1878	Hahn. Medical College, Chicago.	Feb. 10, 1876	June 19, 1878
Newkirk, A. B	June 15, 1881	R	Jefferson.	25	Wis.	.....	.....	May 11, 1881	Chicago Medical College.	Mar. 29, 1881	June 15, 1881
Roberts, Wm. P	Nov. 14, 1881	R	Lake	38	Ireland.	10	1	Feb. 12, 1881	King's and Queen's Coll., Ireland.	Nov. 15, 1871	Nov. 14, 1881
Baldwin, Amos E	May 9, 1878	R	Jefferson.	43	N. Y.	16	16	Oct. 17, 1878	Royal College of Surgeons, Eng.	Jan. 25, 1871	
Doyle, Jeremiah	June 17, 1878	E	Jefferson.	25	Pa.	3	3	Aug. 31, 1877	Bennett Medical College.	Feb. 21, 1876	June 17, 1878
Hagenbuch, Allen W	Dec. 20, 1878	E	Jefferson.	22	Ill.	1	1	Oct. 5, 1878	Bennett Medical College.	June 12, 1878	June 17, 1878
Marceau, Clar. W	Dec. 22, 1877	R	Jefferson.	57	N. Y.	30	26	Dec. 21, 1877	Central Med. College, Syracuse, N. Y.	Mar. 12, 1850	Dec. 22, 1877
Smith, Royal	Jan. 28, 1878	R	Jefferson.	34	Ind.	7	7	Jan. 28, 1878	Chicago Medical College.	Mar. 15, 1873	Jan. 28, 1878
Stray, Jno. C	Dec. 22, 1877	E	Englewood	41	N. Y.	16	5	Dec. 31, 1877	Eclectic Med. Institute, Cincinnati.	Feb. 18, 1854	Jan. 20, 1878
Arnold, M. B	Sept. 21, 1877	E	Englewood	46	N. Y.	21	17	Sept. 10, 1877	Bennett Medical College.	Feb. 27, 1869	Jan. 20, 1878
Chavet, Franklin	Mar. 8, 1878	E	Englewood.	.....	.....	.....	.....	Nov. 21, 1877	University of Michigan.	Mar. 31, 1869	Mar. 8, 1878
Chapman, Alfred H.											

Cook County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years	Years in Ill.				
Davis, Jno. G.	Aug. 1, 1881	R	Englewood	35	Ky	13		July 29, 1881	Bellevue Hosp. Med. College, N.Y.	Mar. 1, 1870	Aug. 1, 1881
De Wolfe, James E.	June 20, 1878	R	Englewood	36	N. S.	12		4 Jan.	Georgetown Medical College, D.C.	Dec. 1, 1868	Aug. 16, 1878
Lowell, Charles H.	Dec. 31, 1877	R	Englewood	29	N. Y.	6		3 Oct.	Harvard Medical College	Mar. 7, 1866	Dec. 31, 1877
Swain, Marcus P.	Oct. 3, 1877	R	Englewood	29	N. Y.	6		3 Oct.	University of Michigan	Mar. 29, 1871	Dec. 31, 1877
Amet, Charles P.	July 30, 1878	R	Wright's Grove.	63	France	35		17 June	Dartmouth Medical College, N. H.	Oct. 28, 1823	July 30, 1878
Arnold, Wm. B.	June 30, 1880	R	South Chicago.	48	N. Y.	24		8 Sept.	Seventeen years' practice	June 3, 1879	June 30, 1880
Austin, Sol W.	Jan. 10, 1878	R	Central Park	37	N. Y.	22		8 Sept.	Eclectic Medical Institute, C. Ind.	Dec. 28, 1864	Jan. 10, 1878
Benson, Frederick N.	May 24, 1878	R	South Franston	37	N. Y.	22		2 May	Albany Medical College	Dec. 21, 1878	May 24, 1878
Bretschneider, A. B.	Dec. 31, 1877	R	Morgan Park	37	N. Y.	9		3 Jan.	Bennett Medical College	Feb. 19, 1864	May 12, 1878
Brenett, Mary E.	Dec. 24, 1877	R	Park Ridge	35	U. S.	4		2 Dec.	University of Leipzig, Ger.	Feb. 27, 1873	Dec. 29, 1877
Bond, Arthur G.	Mar. 5, 1878	R	Austin	37	U. S.	4		4 Mar.	Woman's Hosp. Med. College, Chi.	Feb. 26, 1878	Mar. 5, 1878
Burchmore, Jno. H.	Feb. 25, 1880	R	North Evanston	37	U. S.	8		1 Feb.	Rush Medical College	June 30, 1875	Feb. 25, 1880
Chapman, Geo. H.	Dec. 19, 1877	R	Grand Crossing	38	Va	13		3 Dec.	Rush Medical College	Feb. 17, 1874	Dec. 19, 1877
Chaudin, Irving.	Jan. 19, 1878	R	Lyons	36	Ind	13		4 Dec.	Bennett Medical College	May 29, 1873	Feb. 26, 1878
Condon, J. L.	Sept. 30, 1881	R	Riverside	32	N. Y.	16		22 Sept.	Rush Medical College	Jan. 25, 1865	Feb. 26, 1878
Coryell, George	May 14, 1881	R	Homewood	39	Vt	16		10 Nov.	Twenty-two years' practice	Mar. 2, 1864	May 14, 1881
Doepp, Wm. C.	Nov. 24, 1877	R	Morgan Park	31	Pa	25		6 Sept.	University of Glesseon	Sept. 1, 1856	Mar. 15, 1878
Egan, Wm. C.	May 25, 1881	R	South Chicago	55	N. Y.	6		5 Mar.	Rush Medical College	Feb. 22, 1864	May 25, 1881
Ellis, Henry	June 11, 1881	R	South Chicago	28	Ohio	1		19 April	Eclectic Medical Institute, Cincin.	Feb. 27, 1879	June 11, 1881
Fargo, Jno. P.	Sept. 14, 1878	R	Norwood Park	46	Mass.	1		2 April	University of Wooster	Feb. 24, 1881	Oct. 21, 1878
Fox, Geo. M.	Sept. 28, 1877	R	Oak Park	24	N. Y.	26		1 Oct.	Hahn, Medical College, Chicago	Mar. 5, 1877	Oct. 21, 1878
Funch, Amelia J.	April 13, 1878	R	La Grange	47	N. Y.	26		20 Aug.	Chicago Homoeopathic College	June 26, 1881	Dec. 29, 1880
Gilbert, James C., Jr.	Feb. 13, 1878	R	Grand Crossing	47	N. Y.	26		15 April	Casleton Medical College	June 26, 1880	April 13, 1878
Goodall, W. W.	April 13, 1878	R	Union Stock Yds	41	N. Y.	26		10 Feb.	Hahn, Medical College, Chicago	Feb. 26, 1880	April 13, 1878
Graves, F. E.	May 31, 1881	R	Lake	25	Ireland.	10		10 Feb.	Ten years' practice	Mar. 22, 1881	Feb. 13, 1878
Green, Geo. T.	Dec. 28, 1877	R	Bloom.	42	Ill	10		10 Mar.	Bennett Medical College	Mar. 22, 1881	April 5, 1881
Guild, E. C.	Dec. 15, 1878	R	Wright's Grove.	46	Mass.	10		10 May	Bennett Homoeopathic College	Mar. 21, 1874	April 5, 1881
Haas, Charles D.	Jan. 9, 1878	R	Barlett	31	U. S.	10		10 Nov.	Bennett Medical College	Mar. 30, 1870	Dec. 15, 1878
Harmon, Joseph W.	Aug. 31, 1877	R	South Englewood	82	N. Y.	34		10 Dec.	University of Michigan	Mar. 1, 1844	Jan. 9, 1878
Hoffman, Theodore	Jan. 9, 1878	R	South Island	62	N. Y.	32		10 Jan.	Albany Medical College	Jan. 25, 1861	Jan. 9, 1878
Hughes, J. Owen	Dec. 31, 1877	R	Niles	32	Ger.	32		32 Sept.	Rush Medical College	Feb. 25, 1861	Jan. 9, 1878
Huttet, S. Eugene	Aug. 31, 1877	R	Niles	31	N. Y.	31		10 Aug.	Rush Medical College	Jan. 25, 1861	Aug. 31, 1877
Hutchins, J. Eugene	Dec. 31, 1877	R	Norwood Park	40	N. Y.	3		3 Nov.	Rush Medical College	Feb. 10, 1876	Dec. 31, 1877
Jerome, L. R.	Dec. 4, 1880	R	Palatine	34	Vt.	26		16 Nov.	Hahn, Medical Society, Lewis Co., N. Y.	Feb. 9, 1844	Dec. 4, 1880
Johnson, Wm. A.	Dec. 26, 1877	R	La Grange	57	N. Y.	36		10 Nov.	Chicago Medical College	Mar. 4, 1868	Dec. 26, 1877
Thornion	Feb. 4, 1878	R	Thornion	33	U. S.	10		10 Sept.	Chicago Medical College	May 29, 1873	Feb. 4, 1878
Wright's Grove.	Feb. 4, 1878	R	Wright's Grove.	26	Eng.	2		2 Feb.	Royal College of Phys., Edin.	June 2, 1876	Feb. 4, 1878

Kaufman, Jacob S.	Jan. 25, 1878	B	Blue Island	34 Ill.	3	3 Sept.	15, 1877	Rush Medical College	Feb. 16, 1878	Jan. 26, 1878
Keck, John	Aug. 1, 1878	H	Barrington	37 Ill.	10	10 Dec.	16, 1877	Bellevue Hosp. Med. Coll., N. Y.	Feb. 25, 1878	Aug. 1, 1878
Klepper, R. C.		H	Brown's Mills	33 Pa.	2	2 April	15, 1881	Bellevue Hosp. Med. Coll., N. Y.	Mar. 1, 1878	
Lane, John A.		R	Union, Stock Yds			1 Sept.	18, 1877	McGill University, Montreal	Mar. 28, 1877	
Larkin, James J.	April 6, 1881	R	South Chicago	39 Wis.	1	1 April	1, 1880	Chicago Medical College	Mar. 30, 1880	April 6, 1881
Leloy, W. R.	April 6, 1877	R	Lombard	42 N. Y.	3	3 Dec.	30, 1877	Rennett Medical College	Feb. 17, 1874	Dec. 27, 1877
Lewis, Wm. R.	Dec. 27, 1878	R	Oak Park	42 U. S.	16	11 Nov.	24, 1877	Rush Medical College	Jan. 8, 1878	8, 1878
Lowenthal, Lewis	Jan. 7, 1877	R	Wash. Heights	40 Ger.	1	1 Sept.	20, 1878	Rennett Medical College	Feb. 21, 1878	April 26, 1878
Lucken, M. H.	Sept. 1, 1877	R	Niles Centre	40 Ohio	12	9 Mar.	20, 1877	Hahn, Medical College, Chicago	Feb. 20, 1877	
MacK, John A.	April 26, 1878	H	Lyons	34 N. Y.		14 Sept.	25, 1881	Rennett Medical College	Mar. 22, 1881	June 14, 1881
McLaren, Wm. R.	June 14, 1881	H	Oak Park	37 Ill.	14	14 Sept.	25, 1877	Rennett Medical College	Jan. 21, 1883	
McLormack, E. A.		H	Oak Glen	40 Ill.	3	3 Aug.	21, 1881	Rush Medical College	Feb. 15, 1878	Jan. 16, 1881
McLean, John	Jan. 21, 1878	R	Pullman	37 N. Y.	3	3 Aug.	21, 1881	Rush Medical College	Feb. 24, 1881	May 16, 1881
Morrisson, Geo. H.	May 16, 1881	R	Des Plaines	37 Ill.	5	5 April	12, 1878	Certificate of examination	Jan. 1, 1883	Jan. 28, 1878
Mufins, Maximilian	Jan. 28, 1878	R	Winnetka	32 Ger.	9	4 Nov.	22, 1877	Coll. of Phys. and Surg., New York	Mar. 1, 1869	Feb. 5, 1878
Nettleton, A. G.	Feb. 3, 1878	R	Winnetka	32 Ger.	4	4 Nov.	22, 1877	Chicago Medical College	Feb. 13, 1877	Dec. 20, 1877
Otto, Joseph P.	Dec. 30, 1878	R	Brown's Mills	38 Ill.	4	4 June	21, 1877	Woman's Hosp. Med. Coll., Chicago	Feb. 24, 1874	July 2, 1878
Partridge, Ellen C.	July 2, 1878	R	Hunt's Field Park	53 England	24	10 Jan.	26, 1878	University of Michigan	Mar. 30, 1874	June 26, 1878
Pease, Hiram L.	June 26, 1878	R	Oak Park	52 U. S.	10	10 Jan.	26, 1877	Chicago Medical College	Mar. 30, 1877	Jan. 26, 1878
Peck, Orrin	Dec. 13, 1877	R	Grand Crossing	50 Mich.	20	28 Oct.	18, 1877	St. Louis Medical College	Mar. 1, 1881	Oct. 8, 1881
Pope, Edward I.	Oct. 8, 1881	H	Central Park	53 Ohio	25	12 Jan.	4, 1878	Starling Medical College	Feb. 14, 1882	Aug. 15, 1878
Rankin, A. C.	Aug. 8, 1881	H	Pullman	50 Ger.	1	1 May	4, 1878	Twelve years' practice	Jan. 1, 1881	Jan. 15, 1878
Reuhl, Wm.	Jan. 15, 1878	H	Dutton's Station	38 W. Va.	25	1 May	4, 1878	Hahn, Medical College, Chicago	Feb. 21, 1878	June 19, 1878
Roberts, Susan A.	June 19, 1878	H	Palatine	33 Maine	1	1 Sept.	26, 1881	Chicago Medical College	Mar. 20, 1881	Oct. 5, 1881
Rockwell, H. O.	Oct. 3, 1881	R	Pullman	33 Ind.	2	2 Feb.	8, 1881	Rush Medical College	Feb. 22, 1881	May 23, 1881
Ross, C. F.	May 23, 1881	R	Matteson	32 N. Y.	3	3 Feb.	8, 1881	Louisville Medical College	Feb. 27, 1878	Feb. 15, 1881
Runnels, J. F.	Feb. 15, 1881	R	Brown's Mills	32 N. Y.	3	3 Feb.	8, 1881	Hahn, Medical College	Feb. 27, 1878	Feb. 15, 1881
Sage, J. B.	Oct. 15, 1881	R	Central Park	32 N. Y.	3	3 Oct.	20, 1877	Hahn, Medical College, Phila.	Mar. 10, 1880	Oct. 14, 1881
Saylor, Norman A.	Dec. 1, 1878	R	Grand Crossing	34 N. Y.	13	13 Dec.	20, 1877	Thirteen years' practice	May 21, 1878	Dec. 28, 1877
Sevel, Wm. C.	Dec. 28, 1877	R	Palatine	37 U. S.	13	13 Sept.	13, 1878	Bennett Medical College	May 21, 1878	Dec. 28, 1877
Seymour, A. N.	April 4, 1878	R	Roseland	37 U. S.	6	6 April	13, 1878	Certificate of examination	Mar. 16, 1878	Sept. 8, 1878
Sherman, Frank	Aug. 12, 1877	R	Lemont	37 U. S.	8	8 Aug.	13, 1878	Chicago Medical College	Mar. 16, 1878	Sept. 8, 1878
Skelly, John C.	Dec. 20, 1877	R	Roseland	37 U. S.	4	4 Dec.	27, 1877	Certificate of examination	Jan. 27, 1878	Aug. 24, 1878
Sparks, Addison I.	Jan. 4, 1878	R	Wilmette	37 Ill.	3	3 Dec.	27, 1877	Ohio Medical College	Feb. 23, 1878	Jan. 4, 1878
Stolp, Byron C.	Dec. 4, 1878	R	South Chicago	38 Mass.	10	10 Mar.	28, 1878	Rush Medical College	Feb. 23, 1878	Jan. 4, 1878
Swan, Charles F.	Dec. 4, 1878	R	Maywood	38 Ohio	10	10 Mar.	28, 1878	Rush Medical College	Feb. 23, 1878	Jan. 4, 1878
Thayer, Carmi C.	Mar. 22, 1877	R	Mont Clare	34 Ohio	4	4 Oct.	8, 1877	Rush Medical College	Feb. 23, 1878	Mar. 23, 1878
Tope, John W.	Jan. 11, 1879	R	Palatine	36 N. Y.	4	4 Jan.	23, 1879	Rush Medical College	Feb. 23, 1878	Jan. 11, 1879
Wadhams, Fred. C.	June 28, 1881	H	Irving Park	36 Neth'ls	6	6 June	21, 1881	Hahn, Medical College, Chicago	Feb. 27, 1878	June 28, 1881
Washington, Lucy L.	Jan. 17, 1878	H	South Holland	49 N. Y.	27	27 Jan.	21, 1881	University of Michigan, N. Y.	Mar. 27, 1878	June 28, 1881
Was, J. W.		H	Oak Park				21, 1881	Geneva Medical College, N. Y.	June 23, 1880	Jan. 17, 1878
Wood, Elias W.		H	U. S. Mar. Hosp.				21, 1881	Certificate of examination		
Winslow, Charles E.		R								

CRAWFORD COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						PRAC- TICE.	Issued.	Why Issued.
						Years in Ill. Total years.	Date of Dip. or License.	Filed for Record.
Chambers, Wm. B.	July 5, 1881	H	Robinson.	26	Ind.	1	June 21, 1881	St. Louis Coll. Hom. Phys. and Surg.
Freiburg, I. L.	Dec. 2, 1877	R	Robinson.	25	Ohio.	3	Oct. 19, 1877	St. Louis Medical College
Meserve, A. G.	Dec. 3, 1877	R	Robinson.	24	Ohio.	4	Nov. 28, 1877	Miami Medical College
Mendenhall, M. C.	Nov. 29, 1879	R	Robinson.	24	Ill.	15	Dec. 15, 1879	College of Phys. and Surg., Keokuk
Park, H. H.	Jan. 23, 1878	R	Robinson.	30	Ohio.	37	Mar. 9, 1878	Rush Medical College
Van Russell, Robt.	Jan. 23, 1878	R	Robinson.	37	Ohio.	12	Nov. 9, 1877	Eclectic Medical Institute, Cinch.
*Bristow, J. C.	Dec. 24, 1877	R	Flat Rock	33	Ind.	21	Dec. 1, 1877	University of Louisville
*Bristow, N. P.	Dec. 24, 1877	R	Flat Rock	32	Ind.	21	Dec. 1, 1877	University of Louisville
Barlow, C.	Jan. 1, 1878	R	Eaton	30	Ill.	1	Dec. 24, 1877	Cincinnati Coll. of Med. and Surg.
Cannett, P. P.	Jan. 28, 1878	R	New Hebron.	30	Ohio.	12	Feb. 2, 1878	Eclectic Medical Institute, Cinch.
Dale, William R.	Oct. 26, 1881	R	Oblong	37	Penn.	3	Oct. 26, 1880	University of Louisville
Dromgold, Thos. N.	Dec. 18, 1878	R	New Hebron.	30	Penn.	16	Jan. 1, 1878	Eclectic Medical Institute, Cinch.
Eaton, Wm.	Sept. 11, 1878	R	Hudsonville	42	Ind.	19	Sept. 8, 1878	College of Phys. and Surg., Indiana
Eaton, Chas. M.	Mar. 11, 1878	R	Annapolis	41	Ind.	2	Mar. 4, 1878	College of Phys. and Surg., Indiana
*Edwards, T. J.	Dec. 18, 1877	R	Oblong	40	Ind.	15	May 4, 1878	Fifteen years practice
Perzono, R. J.	May 8, 1878	R	Bellaire	40	Ind.	15	May 27, 1877	Indiana Medical College
Gordon, R. J.	Dec. 20, 1877	R	Hudsonville	40	Ind.	17	Oct. 8, 1878	Cincinnati Coll. of Med. and Surg.
Griffith, F. J. C.	Dec. 27, 1878	R	Eaton	33	U. S.	8	Jan. 20, 1878	College of Phys. and Surg., Keokuk
Hughes, D.	Mar. 25, 1878	R	Annapolis	33	U. S.	8	July 7, 1878	Certificate of examination
Inglis, J. A.	Mar. 25, 1878	R	Annapolis	33	U. S.	8	July 7, 1878	Eclectic Medical Institute, Cinch.
*Kilber, E. J.	Dec. 17, 1878	R	Flat Rock	33	U. S.	7	Dec. 1, 1878	University of Michigan
*Kraus, H. C.	Mar. 20, 1878	R	Oblong	33	U. S.	7	Dec. 1, 1878	University of Michigan
Lewis, J. C.	Feb. 20, 1878	R	Hudsonville	33	U. S.	17	Mar. 18, 1878	College of Phys. and Surg., Keokuk
Leson, J.	Apr. 24, 1879	R	West York	33	Ind.	10	Mar. 11, 1879	Twelve years practice
McGraw, Henry	Mar. 18, 1878	R	Oblong	34	Ill.	14	Nov. 28, 1877	Fourteen years practice
McGraw, J. C.	May 2, 1878	R	West York	34	Ill.	5	Mar. 30, 1878	Ohio Medical College
Martin, J. A.	May 15, 1879	R	Annapolis	28	Ind.	5	May 24, 1879	Ohio Medical College
McGowan, T. J.	Sept. 9, 1880	R	Palatine	25	Ill.	5	Mar. 5, 1878	Certificate of examination
McGowan, Francis M.	Sept. 9, 1880	R	Heathsville	27	U. S.	5	Mar. 17, 1880	Certificate of examination
Parkson, J. D.	June 13, 1878	R	Flat Rock	30	Ind.	16	Dec. 24, 1877	Certificate of examination
Price, C. J.	Dec. 10, 1877	R	Hardenaville	23	Ill.	2	June 1, 1878	University of Iowa, Keokuk
Rafferty, T. N.	Dec. 10, 1877	R	Hardenaville	23	Ill.	2	June 1, 1878	American Medical Coll., St. Louis
			Palatine.	31	Ind.	9	Sept. 6, 1877	Ohio Medical College

Stearcy, M. E.	Aug. 1, 1879	R	Oblong	39 Ind	5	2 Sept. 4, 1879	Long Island Hosp. Medical College	June 26, 1879	Sept. 11, 1879
Street, N. N.	Dec. 24, 1877	R	Palestine	43 Ind	18	18 Jan. 25, 1879	Eighteen years' practice		
Thompson, John S.	Dec. 19, 1877	R	Palestine	38 Ind	7	7 Sept. 6, 1877	Rush Medical College	Feb. 19, 1879	Nov. 9, 1877
Welsh, Wm. J.	April 2, 1881	R	Flat Rock	30 Penn	1	1 Jan. 19, 1881	Certificate of examination		April 2, 1881

*Registered in Lawrence. †Registered in Jasper. ‡Registered in Clark.

CUMBERLAND COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE. Total years	CERTIFICATE OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Date of Dip. or License.
*Albin, George W.	Jan. 1, 1878	R	Neoga	35 Ind	Ind	29	27 Sept. 11, 1877	Rush Medical College	Feb. 19, 1882
Dougherty, G. F.	July 10, 1880	R	Neoga	36 Ind	Ind	1	1 July 7, 1880	American Medical Coll., St. Louis	June 1, 1880
†Ragan, G. T. ‡	Oct. 26, 1877	R	Neoga	48 Ind	Ind	12	10 Oct. 6, 1877	Georgetown University, D. C.	Mar. 6, 1866
Richardson, F. M.	Jan. 22, 1878	R	Neoga	46 Ohio	Ind	23	8 Jan. 16, 1878	Electric Medical College, Cin'ti	May 9, 1876
Brockhart, L.	Sept. 10, 1877	R	Majority Point	49 U. S.	U. S.	25	25 Aug. 11, 1877	Rush Medical College	Feb. 17, 1868
‡Kridge, J. H.	Sept. 7, 1877	R	Majority Point	38 Ill.	Ill.	6	6 Sept. 4, 1877	Rush Medical College	Feb. 15, 1876
Yanaway, J. A.	Dec. 21, 1877	R	Majority Point	51 U. S.	U. S.	24	24 Oct. 26, 1877	Twenty-four years' practice	Sept. 7, 1877
Bedwell, I. S.	July 18, 1881	R	Hazel Dell	37 Ind	Ind	4	June 25, 1881	Indiana Medical College	Feb. 27, 1880
Bannerman, J. O.	Dec. 29, 1877	R	Johnston	54 Sept.	Sept.	25	11 Jan. 2, 1878	Eleven years' practice	Jan. 11, 1878
Bailey M. S.	Sept. 11, 1878	R	Hazel Dell	64 R. I.	R. I.	24	11 Aug. 29, 1878	Eleven years' practice	Sept. 11, 1878
Bangness, R.		R	Jewett			20	20 Mar. 21, 1878	Twenty years' practice	
Cochran, C. G.	June 4, 1878	R	Hazel Dell	38 Ohio	Ohio	10	10 Jan. 16, 1878	Electric Medical College, Cin'ti	May 27, 1867
Croake, J. M. L.	Feb. 7, 1878	R	Johnston	57 Ky	Ky	28	11 Sept. 17, 1878	Eleven years' practice	Mar. 6, 1878
Goodwin, A. L.		R	Greenup	27 U. S.	U. S.	2	2 Jan. 26, 1878	Electric Medical Institute, Cin'ti	Jan. 26, 1880
Goodwin, John W.	Jan. 2, 1878	R	Greenup	33 Ind.	Ind.	11	11 Jan. 30, 1878	Eleven years' practice	Jan. 22, 1875
Gladville, Wm. H.		R	Jewett			13	13 Jan. 30, 1878	Thirteen years' practice	Feb. 7, 1878
Halbrooks, Geo.		R	Johnston	64 Ind.	Ind.	95	33 Oct. 17, 1877	Thirty-three years' practice	
Hendricks, S. A.	Jan. 29, 1878	R	Jewett	37 Ind.	Ind.	12	28, 1878	Eleven years' practice	
Jones, Wm. A.		R	Greenup	47 Ind.	Ind.	23	Nov. 8, 1880	Certificate of examination	Dec. 17, 1877
James, N. G.	Dec. 17, 1877	R	Greenup	47 Ind.	Ind.	23	Nov. 8, 1880	Certificate of examination	
Little, E. F.	Jan. 23, 1878	R	Hazel Dell	59 Va.	Va.	34	20 Feb. 2, 1878	Twenty-two years' practice	Jan. 26, 1880
Mondy, M.	Jan. 22, 1878	R	Jewett	65 Md.	Md.	41	21 Nov. 28, 1877	Fairfield Medical College	Mar. 1836
Myers, N. D.	Dec. 1, 1877	R	Jewett	34 U. S.	U. S.	5	3 Nov. 10, 1877	Ohio Medical College	Mar. 1, 1872

Cumberland County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						PRAC- TICE.	Issued.	Filed for Record.
Quinn, S. W.	Mar. 15, 1878	R	Greenup	67	Ya	30	Dec. 24, 1877	Jan. 25, 1878
Rawlings, Jas. A.	Sent. 24, 1878	R	Greenup	45	Ill	7	Jan. 25, 1881	Feb. 16, 1880
Roberts, G. M.	April 30, 1880	R	Union Centre	23	Ky	17	April 14, 1880	April 29, 1880
Schull, J. W.	Jan. 15, 1878	R	Johnson	44	Ohio	3	Jan. 29, 1878	Mar. 12, 1878
Young, W.	June 6, 1878	R	Hazel Dell	32	U. S.	3	Jan. 30, 1878	Mar. 12, 1878

* Registered in Coles and Shelby.

+ Registered in Jasper.

‡ Registered in Shelby.

DEKALB COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						PRAC- TICE.	Issued.	Filed for Record.
Alpert, Frank	Feb. 1, 1878	R	Sycamore	23	U. S.	2	Feb. 4, 1878	Mar. 21, 1876
Brown, Chas. B.	Jan. 21, 1878	R	Sycamore	23	U. S.	1	Dec. 4, 1878	Feb. 25, 1876
Bryant, C. H. W.	Jan. 21, 1878	R	Sycamore	23	U. S.	1	Sept. 14, 1880	Feb. 25, 1876
Bryant, Wm. W.	Jan. 21, 1878	R	Sycamore	23	U. S.	1	Sept. 14, 1880	Mar. 4, 1880
Currier, L. M.	Mar. 30, 1878	H	Sycamore	30	U. S.	5	Dec. 19, 1877	June 15, 1884
Garvin, Isaac W.	Nov. 26, 1877	R	Sycamore	57	U. S.	32	Nov. 7, 1877	Jan. 21, 1878
Graves, C. P.	Dec. 3, 1877	R	Sycamore	46	U. S.	16	Nov. 24, 1877	Nov. 30, 1877
Nesbitt, G. W.	Dec. 28, 1877	R	Sycamore	46	U. S.	15	Oct. 29, 1877	Feb. 23, 1876
Armstrong, Thos.	June 12, 1878	R	Sandwich	71	U. S.	42	July 12, 1878	July 19, 1878
Ballou, N. E.	Jan. 2, 1878	R	Sandwich	55	U. S.	31	Sept. 6, 1877	Nov. 10, 1846

†David, J. C.	Mar. 22, 1878	H	Randwich	220 U. S.	10	19 Feb.	24, 1878	Hahn, Medical College, Chicago.	Feb. 21, 1878	Mar. 22, 1878
†Jacobs, Stephen	April 4, 1881	R	Sandwich	221 Can.	11	10 Mar.	30, 1881	Rush Medical College.	Feb. 22, 1881	April 4, 1881
†Lowe, Robert J.	Mar. 22, 1878	P M	Sandwich	32 U. S.	11	11 Jan.	30, 1878	Eleven years' practice.	Mar. 22, 1878	Mar. 22, 1878
†Mistek, Chas. L.	Jan. 4, 1878	H	Sandwich	34 U. S.	21	18 Sept.	30, 1877	Ohio Medical College, Cincinnati.	Feb. 15, 1880	Jan. 4, 1878
†Vernitree, Valent'e	Jan. 2, 1878	R	Sandwich	38 U. S.	33	25 Dec.	29, 1877	Hahn, Medical College, Chicago.	Mar. 1844	Feb. 4, 1878
†Weirich, Christian	Mar. 19, 1878	R	Sandwich	51 Ger.	29	11 July	20, 1878	University of Berlin, Prussia.	Dec. 1841	Aug. 5, 1878
Cornish, James V.		R	DeKalb	32 N. Y.	1	1 Sept.	17, 1880	Rush Medical College, N. Y.	Feb. 22, 1881	
†Cronwell, W. V.	Dec. 18, 1877	H	DeKalb	37 U. S.	7	4 Dec.	14, 1877	Albany Medical College, N. Y.	Dec. 22, 1870	Dec. 19, 1877
†Jenkins, J. M.	Dec. 31, 1877	R	DeKalb	39 U. S.	13	5 Sept.	29, 1877	College of Med. and Surg., Cinclin.	June 22, 1884	Dec. 31, 1877
†Mayo, E. L.	Dec. 31, 1877	R	DeKalb	40 U. S.	19	9 Dec.	10, 1877	Rush Medical College.	Feb. 5, 1868	Dec. 31, 1877
†Raby, Basil	Dec. 28, 1877	P M	DeKalb	63 U. S.	17	7 Dec.	18, 1877	Seventeen years' practice.	Dec. 29, 1877	Dec. 29, 1877
†Smith, E. R.	Dec. 28, 1877	R	DeKalb	32 U. S.	4	4 Dec.	10, 1877	Rush Medical College.	Feb. 19, 1873	Dec. 28, 1877
†Wright, F. P.	Jan. 16, 1878	R	DeKalb	61 U. S.	30	30 Feb.	23, 1878	Medical College of LaPorte, Ind.	Feb. 21, 1846	Mar. 8, 1878
†Macklin, Geo. M.	Dec. 3, 1877	R	Waterman	34 U. S.	6	6 Sept.	5, 1877	Rush Medical College.	Feb. 1, 1871	Dec. 31, 1877
†Steward, F. M.	Aug. 29, 1878	E	Waterman	26 U. S.	4	4 Nov.	23, 1877	Eclectic Medical College, Cinclin.	May 19, 1876	Aug. 3, 1878
Alberton, Joseph		R	East Paw Paw	25 Pa.	9	9 Sept.	14, 1880	University of Pennsylvania.	Mar. 14, 1879	
†Bagley, J. A.	Nov. 8, 1880	R	Malta	25 Ohio	1	1 Sept.	20, 1880	Rush Medical College.	Feb. 24, 1880	Nov. 8, 1880
†Dickson, C. S.	Mar. 28, 1878	R	Monmouth	25 U. S.	1	1 Nov.	30, 1878	Chicago Medical College.	Mar. 30, 1877	Feb. 4, 1878
†Fellows, Jesse H.	Oct. 17, 1877	R	Kingston	27 U. S.	1	1 Mar.	30, 1878	Chicago Medical College.	Mar. 1, 1878	Oct. 29, 1878
†Hill, A. M.	Nov. 4, 1878	R	Genoa	30 U. S.	10	10 Oct.	19, 1877	Chicago Medical Institute, Cinclin.	Feb. 1, 1869	Nov. 17, 1877
†Harvey, G. F.	Jan. 4, 1878	R	Malta	30 Eng.	7	7 Sept.	7, 1877	Rush Medical College.	Feb. 15, 1836	Jan. 4, 1878
†Hitchcock, C. H.	Jan. 9, 1878	R	Hineley	44 U. S.	20	20 Oct.	1, 1877	American Medical Coll., Cincinnati.	Feb. 19, 1857	Jan. 18, 1878
†Hussey, D. J.	Dec. 10, 1878	R	Wallace	38 U. S.	12	12 July	6, 1878	Chicago Medical College.	Mar. 3, 1867	Dec. 10, 1878
†Jordan, M. W.	Feb. 2, 1878	H	Cortland	38 U. S.	13	13 Jan.	24, 1878	Fifteen years' practice.	Feb. 30, 1856	Feb. 2, 1878
†Kittell, Geo. W.	Jan. 16, 1878	R	Shabbona	35 U. S.	20	20 Nov.	15, 1878	Rush Medical College.	Feb. 12, 1867	Nov. 26, 1878
†Lewis, Geo. W.	Nov. 17, 1877	R	Cortland	43 U. S.	22	22 Jan.	10, 1878	Eclectic Medical Institute, Cinclin.	Feb. 13, 1873	Jan. 17, 1877
†McLean, John	Dec. 19, 1878	R	Genoa	43 Can.	12	12 Oct.	10, 1878	Chicago Medical College, Ver.	June 15, 1836	Dec. 17, 1878
†Mack, John	Nov. 13, 1878	R	Freeland	62 U. S.	42	16 Mar.	8, 1878	Castleton Medical College, Ver.	June 1, 1830	Nov. 30, 1877
†Morse, J. N.	May 10, 1878	R	Shabbona	49 U. S.	27	26 Dec.	30, 1877	Eighteen years' practice.	July 1, 1839	Feb. 4, 1878
†McAllister, Jas. C.	Dec. 13, 1877	R	Genoa	53 U. S.	34	30 Sept.	2, 1877	Rush Medical College.	Mar. 12, 1846	Feb. 4, 1878
†Moller, M. F.	Feb. 27, 1878	R	Hineley	57 Ger.	29	29 Feb.	26, 1877	Harvard Medical College, Mass.	July 1, 1839	Feb. 2, 1878
†Potter, M. P.	Jan. 15, 1878	R	Malta	44 U. S.	12	12 Mar.	1878	Twelve years' practice.	June 12, 1878	Mar. 11, 1878
†Sumner, John	Sept. 27, 1878	R	Kirkland	33 Can.	8	8 Aug.	13, 1878	Bennet Medical College.	June 12, 1878	Sept. 17, 1878
†Spier, R. B.	May 23, 1878	R	Monmouth	54 Can.	29	29 Sept.	7, 1877	Rush Medical College.	Feb. 15, 1869	Feb. 4, 1878
†Thomas, F.	Apr. 27, 1878	R	Wallace	44 U. S.	22	21 Jan.	12, 1878	Eclectic Medical Institute, Cinclin.	May 12, 1856	Mar. 12, 1878
†Van Vorhis, John P.	Feb. 27, 1878	R	East Paw Paw	31 U. S.	5	2 Aug.	30, 1877	Scholastic Co. Medical Society, N. Y.	Sept. 10, 1874	Aug. 27, 1878
†White, Alvin	Jan. 9, 1878	R	Malta	50 U. S.	2	2 Nov.	31, 1877	Long Island Hospital Medical Coll.	June 2, 1874	Jan. 9, 1878
†Willis, Jas. R.	Jan. 23, 1878	R	Shabbona	33 U. S.	11	11 Nov.	19, 1877	Chicago Medical College.	Mar. 8, 1866	Jan. 23, 1878

*Registered in Lee.
†Registered in Kane.
‡Registered in Boone.
§Registered in LaSalle and Kendall.
||Registered in Lee, Kendall and Kane.
||Registered in Kendall.
||Registered in Iroquois.

J. Moralemon, J. C.	Jan. 16, 1878	R	Waynesville	42 N. Y.	2	2 Sept.	8, 1877	Rush Medical College	Feb. 21, 1878	Jan. 16, 1878
McClelland, Wm. E.	Jan. 19, 1878	R	Midland	25 Ohio	10	8 Oct.	23, 1878	St. Louis Medical College	Feb. 8, 1878	June 22, 1878
Potter, J. H.	Dec. 19, 1877	R	Waynesville	35 Pa.	5	5 Jan.	22, 1877	Ohio Medical College	Mar. 1, 1878	Feb. 21, 1877
Starkey, J. J.	Jan. 8, 1878	R	Waynesville	37 Ohio	5	5 Jan.	12, 1878	Certificate of examination	Feb. 1, 1878	Feb. 21, 1877
Taylor, E. K. McA.	Dec. 14, 1877	R	De Witt	28 Ill.	5	5 Jan.	2, 1878	Rush Medical College	Jan. 17, 1877	Oct. 1, 1878
Taylor, J. H.	Dec. 31, 1877	R	De Witt	50 Ohio	25	22 Jan.	9, 1878	Rush Medical College	Feb. 18, 1857	Oct. 1, 1878
Taylor, W. H.	April 4, 1878	R	Weldon	33 Ohio	10	10 Mar.	23, 1878	College of Phys. and Surg., Keokuk	Feb. 14, 1878	April 4, 1878
Walsh, James	Mar. 21, 1878	R	Midland	49 Ireland	29	10 Dec.	17, 1877	University of Louisiana	Mar. 20, 1861	Dec. 20, 1877
Wakefield, P.	Aug. 30, 1878	E	Waynesville	28 Ill.	1	1 Oct.	19, 1877	St. Louis Eclectic Medical College	May 17, 1877	Nov. 8, 1879
Wischeart, D. S.	Sept. 9, 1879	R	Lane	26 Ill.	1	1 Oct.	20, 1879	Ohio Medical College	Feb. 28, 1879	Nov. 8, 1879

*Registered in Platt and McLean. †Registered in Platt. ‡Registered in Logan. §Registered in McLean.

DOUGLAS COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY ..	PLAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filled for Record.
Bassett, H. J.	Dec. 11, 1877	R	Tuscola	47 Vt.		26	20	Sept. 27, 1877	University of Vermont	Aug. 9, 1857	Oct. 26, 1877
Brenton, W.	Dec. 3, 1877	R	Tuscola	54 Ind.		31	14	Sept. 27, 1877	Rush Medical College	Feb. 28, 1854	Oct. 27, 1877
Callaway, Geo.	Dec. 10, 1877	R	Tuscola	39 Ky.		7	5	Sept. 27, 1877	Ohio Medical College	Mar. 7, 1873	Sept. 20, 1877
Chapman, N. W.	Dec. 31, 1877	R	Tuscola	54 Ind.		34	31	Jan. 1, 1878	Thirty-one years' practice	Mar. 1, 1877	Dec. 31, 1877
Martin, W. S.	Dec. 31, 1877	R	Tuscola	40 Ind.		9	6	Oct. 6, 1877	Bellevue Hosp. Med. College	Mar. 1, 1877	Dec. 31, 1877
Reut, J. L.	Dec. 17, 1877	R	Tuscola	43 Ohio		18	18	Sept. 8, 1877	Rush Medical College	Feb. 21, 1877	Oct. 20, 1877
Speers, F. T.	Dec. 27, 1877	R	Tuscola	54 Ohio		30	12	Oct. 17, 1877	Eleven years' practice	May 5, 1858	Dec. 28, 1877
Speers, Samuel T.	Dec. 27, 1877	R	Tuscola	28 Ohio		9	9	Jan. 12, 1878	Certificate of examination	Feb. 1, 1878	Feb. 1, 1878
Easley, Robert B.	Dec. 27, 1877	E	Arcola	39 Tenn.		12	11	Dec. 26, 1877	Eleven years' practice	Dec. 20, 1877	Dec. 20, 1877
McKown, J. M.	Dec. 25, 1877	R	Arcola	35 W. Va.		8	7	Nov. 2, 1877	University of Maryland	Mar. 1, 1870	Dec. 20, 1877
McKinney, J. F.	Dec. 24, 1877	E	Arcola	31 Ohio		7	1	Nov. 28, 1877	Eclectic Medical Institute, Cincln.	Jan. 25, 1876	Dec. 20, 1877
Polk, J. L. W. T.	Dec. 31, 1877	R	Arcola	36 Del.		10	9	Nov. 9, 1877	Jefferson Medical College	Mar. 17, 1868	Dec. 31, 1877
Sylvester, J.	.....	R	Arcola	48 N. Y.		24	20	July 25, 1877	Twenty years' practice	Aug. 12, 1878	Aug. 12, 1878
Thorrey, Turner	.....	R	Arcola	.....		.....	.....	Nov. 28, 1877	Georgetown Medical College, D. C.	Mar. 6, 1873	.....
Putres, Wm. F.	Jan. 20, 1881	R	Newman	23 Ill.		1	1	Jan. 26, 1881	Certificate of examination	Jan. 20, 1881	Jan. 20, 1881
Borroughs, J. G.	Dec. 12, 1877	R	Newman	45 Ind.		23	11	Jan. 25, 1878	Eleven years' practice	Dec. 31, 1877	Dec. 31, 1877
Hickman, H. S.	.....	R	Newman	.....		.....	.....	Dec. 30, 1877	Twenty years' practice	.....	.....

Douglas County—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						PRAC- TICE.	Issued.	Why Issued.	Date of Din. or License.
Langhead, J. T.	Jan. 25, 1878	R	Newman	25	Ohio	4	Oct. 19, 1877	Ohio Medical College	Feb. 28, 1877
Rutherford, C.	Dec. 31, 1877	R	Newman	37	Ill.	12	Sept. 27, 1877	University of Pennsylvania	Mar. 12, 1877
Rose, R. T.	Dec. 31, 1877	R	Newman	35	Ky.	11	Oct. 19, 1877	St. Louis Medical College	Mar. 1868
Smith, Wm. A.	Dec. 31, 1877	R	Newman	52	Ind.	20	Jan. 15, 1878	Missouri Medical College	Feb. 28, 1873
Wagner, J. M.	April 8, 1878	R	Newman	32	Ohio	9	Mar. 20, 1878	Belleuve Hospital Medical College	Feb. 28, 1868
Abrams, J. H.	Jan. 24, 1881	R	Atwood	31	Ill.	8	Mar. 1, 1878	Rush Medical College	Feb. 26, 1878
Lucas, A. C.	Feb. 11, 1879	R	Atwood	18	Ohio	13	Feb. 13, 1879	College Phys. and Surg. Keokuk	Feb. 14, 1878
Meeker, D. A.	Dec. 11, 1877	R	Atwood	35	Ohio	23	Jan. 8, 1878	Twenty-three years' practice	Jan. 24, 1878
Apperson, J. H.	Dec. 10, 1877	R	Chesterville	28	Pa.	28	Nov. 24, 1877	Indiana Central Medical College	Dec. 7, 1877
Barnes, J. C.	Dec. 27, 1877	R	Hinesborough	43	Ind.	11	Nov. 28, 1877	Ten years' practice	Dec. 27, 1877
Barnes, Elizabeth B.	Dec. 27, 1877	R	Hinesborough	48	N. Y.	20	Nov. 28, 1877	Eclectic Medical College, Cin.	Dec. 27, 1877
Bentley, M. A.	May 8, 1881	R	Murdock	49	N. Y.	23	Jan. 13, 1878	Certificate of examination	June 6, 1881
Burnett, Wm. H.	Dec. 31, 1877	R	Camargo	35	Ohio	10	Jan. 14, 1878	Certificate of examination	May 20, 1878
Christina, M. H.	Dec. 17, 1877	R	Camargo	40	N. Y.	15	Dec. 24, 1877	Fifteen years' practice	Dec. 17, 1877
Coykendall, J. M.	Dec. 31, 1877	R	Camargo	34	Ill.	11	Mar. 24, 1877	Belleuve Hospital Medical College	Dec. 31, 1877
Kendall, W. W.	April 8, 1877	R	Hinesborough	31	Ind.	23	Mar. 7, 1877	Ten years' practice	April 8, 1878
McKinney, J. W.	Dec. 12, 1877	R	Camargo	30	Ind.	23	Dec. 6, 1877	Jefferson Medical College	Mar. 10, 1855
McGee, J. P.	Dec. 3, 1877	R	Brushy Fork	30	Ohio	8	July 6, 1878	Eclectic Medical Institute, Cin.	Feb. 9, 1872
Rigney, J. B.	Feb. 6, 1878	R	Arthur	16	N. C.	10	Jan. 28, 1877	Ten years' practice	July 19, 1878
Robbins, J. T.	Dec. 31, 1877	R	Hinesborough	28	N. C.	4	Nov. 4, 1877	Indiana Medical College	Feb. 4, 1877
Tinsley, J. M.	April 20, 1878	R	Murdock	32	W. Va.	11	May 3, 1880	University of Louisville	Feb. 28, 1880
Williams, A. C.	April 20, 1878	R	Hugo	32	Ill.	5	Mar. 9, 1878	Ten years' practice	Mar. 18, 1879
Whitcomb, A. L.	April 20, 1878	R	Camargo	31	Ill.	5	Sept. 16, 1877	Chicago Medical College	Mar. 16, 1875

* Registered in Coles. + Registered in Champaign. : Registered in Iroquois.

DUPAGE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.			Date of Dip. or License.	Filed for Record.
						Prac- tice.	Issued.	Why Issued.		
						Years in full. Total years.				
Bell, J. A.	Dec. 26, 1877	H	Naperville	40	Ohio	16	Aug. 29, 1878	Hahn, Medical College, Chicago	Mar. 21, 1878	Nov. 20, 1877
Chew, J. H.	Nov. 20, 1877	R	Naperville	35	Ind.	14	Oct. 8, 1877	University of Maryland	Mar. 7, 1883	Nov. 20, 1877
Dawson, H. O.	Jan. 1, 1878	R	Naperville	29	N. Y.	24	Jan. 10, 1878	Rush Medical College	Feb. 20, 1880	Feb. 18, 1881
DeVore, Jos.	July 18, 1881	R	Naperville	39	N. Y.	6	July 11, 1881	Coll. Phys. and Surgeons, N. Y.	Mar. 4, 1878	Sept. 7, 1877
Freund, Abraham.	May 4, 1878	R	Naperville	25	Pa.	2	Dec. 20, 1877	Bennett Medical College	Feb. 21, 1877	Sept. 6, 1878
Musmann, C.	Jan. 1, 1878	H	Naperville	45	Ger.	3	Dec. 26, 1877	Twenty years' practice	May 30, 1876	Jan. 1, 1878
Naumann, Carl.	Dec. 26, 1877	H	Naperville	30	Ger.	8	Jan. 17, 1880	Pulte Medical College, Cincinnati	Mar. 12, 1872	Feb. 19, 1880
Strayer, Samuel S.		R	Naperville	34	Pa.	8		Chicago Medical College	Jan. 1, 1875	
Brown, W. L.	Feb. 19, 1878	E	Turner's June'n	29	Mich.	6	May 15, 1878	Bennett Medical College	Feb. 26, 1878	Mar. 11, 1878
Boeber, F. H.	Mar. 11, 1878	R	Elmhurst	47	Ger.	15	Feb. 1, 1878	Fifteen years' practice	Feb. 26, 1878	Mar. 11, 1878
Rates, F. H.	Mar. 12, 1878	R	Elmhurst	21	Ill.	2	July 6, 1878	Rush Medical College	Feb. 26, 1878	Sept. 18, 1878
Cotton, A. C.	Sept. 18, 1878	H	Turner	31	Ill.	2	Oct. 5, 1878	Rush Medical College	April 3, 1878	Oct. 18, 1878
Engelhardt, F. N.	Oct. 18, 1878	H	Wheaton	30	Denm'k	12	Nov. 13, 1877	Chicago Homoeopathic College	Feb. 5, 1888	Feb. 16, 1878
Frank, J. G.	May 4, 1878	R	Adison	37	Ger.	12	Oct. 13, 1877	Rush Medical College, Cincinnati	Feb. 27, 1878	Oct. 23, 1879
Fischer, F. J. T.	Oct. 23, 1879	R	Elmhurst	35	Ill.	1	Oct. 13, 1879	Ohio Medical College	Mar. 20, 1877	Nov. 16, 1877
Gray, G. H. R.	Nov. 16, 1877	R	Bensonville	23	Ill.	9	Sept. 17, 1877	Chicago Medical College	Feb. 5, 1888	Jan. 8, 1878
Haggard, J. R.	Jan. 8, 1878	R	Bensonville	38	Ky	15	Dec. 13, 1877	Rush Medical College	Mar. 4, 1846	Jan. 8, 1878
Hall, A. H.	Jan. 20, 1877	R	Wheaton's Grove	39	Ger.	15	Oct. 12, 1877	Chicago Medical College	Jan. 21, 1883	Nov. 20, 1877
Hedemann, J. F.	Nov. 20, 1877	E	Elmhurst	27	Ill.	14	Oct. 19, 1877	Rush Medical College	Feb. 21, 1877	Nov. 1, 1879
Howard, Thos. D.	Oct. 1, 1879	E	Turner	61	Can.	6	May 1, 1881	Bennett Medical College	Feb. 24, 1881	
Keeler, F. H.	Dec. 31, 1877	H	Hinsdale	29	U. S.	6	Dec. 6, 1877	Hahn, Medical College, Chicago	Mar. 31, 1871	Dec. 31, 1877
LeDuc, J. C.	Jan. 1, 1878	H	Hinsdale	46	Ohio	15	Nov. 7, 1877	Chicago Medical College	Jan. 25, 1887	Jan. 16, 1878
Merrick, J. C.	Jan. 16, 1878	R	Downer's Grove	36	U. S.	11	Dec. 26, 1877	Rush Medical College	Mar. 7, 1886	Dec. 26, 1877
Oleson, C. W.	Dec. 26, 1878	R	Hinsdale	35	U. S.	15	Nov. 12, 1877	Howard University, D. C.	Mar. 7, 1882	Jan. 31, 1877
Pratt, Leonard	Dec. 26, 1878	H	Wheaton	58	Pa.	34	Sept. 24, 1877	Hom. Medical College, Phila.	Jan. 25, 1887	Jan. 27, 1878
Ross, F. W.	Mar. 27, 1880	E	Cuba	50	U. S.	27	Jan. 13, 1878	Twenty-seven years' practice	Feb. 26, 1878	Mar. 26, 1880
Salisbury, Jerome H.	Feb. 26, 1878	R	Turner	26	Wis.	3	Oct. 22, 1877	Rush Medical College	May 21, 1874	Dec. 1, 1877
Vanderhoof, H. W.	Dec. 13, 1877	E	Bloomington	27	Mich.	28	Oct. 15, 1878	Twenty-five years' practice	April 4, 1879	Feb. 16, 1878
Vogeler, C. E.	Jan. 9, 1878	E	Wheaton	59	Ger.	28	Oct. 13, 1879	Chicago Homoeopathic College		
Willing, S. E.		H	Prospect Park							

*Registered in Will. †Registered in Cook.

EDWARDS COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY ..	PHAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill...				
Harris, John H	Mar. 29, 1881	R	Albion	26	Ind	28	Mar. 25, 1881	Missouri Med. College, St. Louis.	Mar. 2, 1881	Mar. 2, 1881	Mar. 29, 1881
Low, L. W.	Dec. 25, 1877	E	Albion	55	Vt	28	Jan. 9, 1878	American Medical Coll., Cincinnati.	May 19, 1885	Jan. 12, 1878	Jan. 12, 1878
Low, A. C.	Dec. 27, 1877	E	Albion	39	Vt	6	Jan. 9, 1878	Eclectic Med. College, Cincinnati.	May 21, 1872	Jan. 16, 1878	Jan. 16, 1878
McClurkin, J. C	Dec. 31, 1877	R	Albion	39	Ind	6	Jan. 8, 1878	Bellevue Hospital Medical College.	Mar. 2, 1871	Feb. 5, 1878	Feb. 5, 1878
Reno, H. C.	Dec. 24, 1877	R	Albion	39	Ill	47	Jan. 11, 1878	St. Louis Medical College	Mar. 2, 1871	Jan. 17, 1878	Jan. 17, 1878
Thompson, F. B.	Dec. 24, 1877	R	Albion	68	Eng	43	Jan. 8, 1878	Ohio Medical College	Mar. 2, 1889	Jan. 22, 1878	Jan. 22, 1878
Buxton, W. E.	Feb. 19, 1880	R	Sansville	22	U. S	2	Jan. 17, 1880	Certificate of examination.	Feb. 11, 1873	June 14, 1878	June 14, 1878
Files, Chesterfield	Dec. 26, 1877	E	Bone Gap	5	Ill	5	Dec. 31, 1877	Phys. Med. Institute, Cincinnati.	Feb. 11, 1873	May 2, 1878	May 2, 1878
Gadday, G. W.	Jan. 5, 1878	R	Sansville	36	Ill	7	Apr. 24, 1878	Certificate of examination.	May 8, 1878	May 14, 1878	May 14, 1878
Houser, Martin C	Mar. 11, 1881	E	West Salem	27	Ill	7	Apr. 24, 1880	Eccl. Med. Institute, Cincinnati.	May 15, 1877	Dec. 28, 1877	Dec. 28, 1877
Herrndon, H. T.	Mar. 5, 1878	R	Sansville	23	Mo	2	Mar. 25, 1878	Certificate of examination.	May 8, 1878	Mar. 14, 1878	Mar. 14, 1878
Jenner, Elisha	Dec. 28, 1877	E	West Salem	38	Ky	2	Oct. 12, 1877	Eccl. Medical Institute, Cincinnati.	May 15, 1877	Dec. 28, 1877	Dec. 28, 1877
Kitchen, J. E.	Jan. 30, 1878	E	Bone Gap	28	Ill	1	Oct. 27, 1877	Eccl. Medical Institute, Cincinnati.	May 15, 1877	Jan. 30, 1878	Jan. 30, 1878
Plimell, J. T.	May 22, 1878	E	West Salem	42	Ohio	10	May 13, 1878	Eccl. Medical Institute, Cincinnati.	May 7, 1878	Jan. 5, 1878	Jan. 5, 1878
Schaefer, H.	Dec. 20, 1877	R	West Salem	56	Ger	28	Jan. 28, 1878	Twenty-eight years' practice	May 7, 1878	Jan. 5, 1878	Jan. 5, 1878
Williams, John L.	Dec. 20, 1877	R	West Salem	51	N. J	16	Oct. 17, 1877	Sixteen years' practice	Dec. 20, 1877	Dec. 20, 1877	Dec. 20, 1877

* Registered in Richland.

† Registered in Wabash and Wayne.

† Registered in Wabash and Richland.

‡ Registered in Wabash.

‡ Registered in Wayne.

EDGAR COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record
						Years in Ill.	Total years.				
Baum, Z. T.	Dec. 20, 1877	R	Paris.	30	Ind.	7	4	Nov. 28, 1877	Miami Medical College.	Mar. 1, 1870	Dec. 5, 1877
Buchanan, W. A.	Dec. 19, 1877	R	Paris.	29	Ohio	8	3	Nov. 28, 1877	Miami Medical College.	Mar. 3, 1873	Dec. 3, 1877
Bell, H. S.	May 6, 1878	R	Paris.	29	Ky	7		May 1, 1878	Bellevue Hospital Medical College.	Mar. 1, 1878	May 6, 1878
Bennett, S. M.		R	Paris.	25	Ill.	1	4	Apr. 21, 1879	Bellevue Medical Institute, Cin.	Mar. 4, 1873	May 25, 1880
Downs, James N.	July 15, 1880	H	Paris.	25	Ill.	1	7	Apr. 26, 1880	Cleveland Homoeopathic College.	Feb. 28, 1880	Jan. 26, 1880
Ferris, F.	Dec. 15, 1877	R	Paris.	35	Ohio	7	8	Nov. 28, 1877	University of Nashville, Tenn.	Mar. 1, 1869	Dec. 3, 1877
Hays, John L.	Dec. 27, 1877	R	Paris.	40	Ohio	8		Nov. 28, 1877	Rush Medical College.	Feb. 1, 1871	Dec. 27, 1877
Lynch, Riley S.		R	Paris.	67	Ireland.	40	1	Apr. 13, 1878	Cleveland Hom. Hospital College.	Feb. 25, 1880	
Lynch, Edward	April 8, 1879	E	Paris.	45	Ohio	14		Apr. 13, 1878	Eclectic Medical Institute, Cin.	Mar. 8, 1850	April 7, 1879
Mapes, John W.	Dec. 17, 1877	R	Paris.	27	Ohio	14		Nov. 28, 1877	Fourteen years' practice	Feb. 7, 1861	Dec. 3, 1877
Massie, Wm.	Dec. 15, 1877	R	Paris.	51	Ohio	26	14	Nov. 28, 1877	Cincinnati Coll. of Med. and Surg.	Feb. 17, 1853	Dec. 6, 1877
Miller, A. J.	Dec. 21, 1877	R	Paris.	55	Ind.	25		Nov. 17, 1880	Rush Medical College.	Feb. 25, 1879	Feb. 7, 1880
Newton, J. T.	Feb. 7, 1880	R	Paris.	31	Ind.	1		Jan. 28, 1877	Rush Medical College.	Feb. 1, 1874	Dec. 24, 1877
Obetz, Henry L.	Dec. 21, 1877	H	Paris.	26	Ohio	4	4	Nov. 28, 1877	Hom. Hospital College, Cleveland		
Preston, Samuel H.	Aug. 18, 1881	R	Paris.	61	Pa.	18		July 1, 1880	Sixteen years' practice	Jan. 22, 1878	Aug. 18, 1881
Swartz, E.	Feb. 25, 1878	R	Paris.	42	Ohio	4	4	Nov. 28, 1877	Eclectic Medical Institute, Cin.	Mar. 8, 1888	Dec. 3, 1877
Ten Brooke, John	Dec. 28, 1877	R	Paris.	69	Pa.	40		Feb. 28, 1877	Jefferson Medical College.	Feb. 21, 1877	Dec. 3, 1877
Woolley, E. C.	Dec. 30, 1877	R	Paris.	26	Pa.	30	18	Feb. 28, 1877	Rush Medical College.	Mar. 5, 1856	Dec. 20, 1877
Dulin, Wm.			Kansas.					Nov. 2, 1877	Ohio Medical College.	Mar. 1, 1873	
Mulvane, G. J.			Kansas.					Aug. 13, 1877	Coll. of Phys. and Surg., Keokuk	June 18, 1878	
Mills, John		R	Kansas.	59	Del.	35	35	Dec. 21, 1878	Twenty-five years' practice.		
Kingland, G.	Jan. 17, 1878	R	Kansas.	54	Pa.	32	20	Dec. 24, 1877	Twenty years' practice.		Dec. 24, 1877
Cameron, D. M.	Jan. 18, 1878	R	Chrisman	53	Ohio	30	30	Nov. 14, 1877	Rush Medical College.	Feb. 17, 1848	Jan. 17, 1878
Cunningham, J.	Mar. 30, 1878	R	Chrisman	40	N. Y.	14	14	Nov. 14, 1877	Rush Medical College.	Jun. 21, 1863	
Gray, S. R.	Dec. 21, 1877	R	Chrisman	39	Pa.	12	12	Nov. 28, 1877	Twelve years' practice.	Dec. 3, 1877	
Palmer, Lyman B.		H	Chrisman					Aug. 10, 1880	Hahn. Medical College, Chicago.	Feb. 26, 1880	
Smick, Cassius M.	May 3, 1881	R	Chrisman					April 30, 1881	Miami Medical College.	Mar. 1, 1881	May 3, 1881
Welch, F. M.	Dec. 27, 1877	R	Chrisman					Nov. 28, 1877	Miami Medical College.	Feb. 7, 1877	Dec. 5, 1877
Gibby, H. D.	Oct. 17, 1878	R	Grand View	37	Mass.	3	3	Oct. 22, 1877	University of Pennsylvania.	Mar. 10, 1868	Aug. 19, 1878
Brown, C. P.	Oct. 13, 1879	R	Horse	20	Ind.	2	2	Nov. 28, 1877	Rush Medical College.	Feb. 26, 1878	Feb. 27, 1878
Burson, O. A. L.	Oct. 7, 1879	R	Scott Land	20	Ill.	3	3	Oct. 13, 1879	American Medical Coll., St. Louis	Feb. 27, 1879	Oct. 17, 1879
Darby, B. F.	Jan. 14, 1878	R	Clay Prairie	51	Pa.	20	15	Mar. 9, 1878	Fifteen years' practice	Mar. 25, 1878	
English, G. F.	July 4, 1881	R	Isabel	24	Ind.	7		June 21, 1881	Columbus Medical College.	Mar. 3, 1881	July 4, 1881

Edgar County—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
English, James P.	Dec. 15, 1879	R	Nevins	27 Ill.		4	4	Mar. 20, 1879	Rush Medical College	Feb. 15, 1879	Sept. 16, 1878
Farley, James M.	Sept. 16, 1878	R	Sandford, Ind.	53 Va.		18	18	May 4, 1878	Twelve years practice	Feb. 20, 1879	Aug. 21, 1879
Foucanon, F. T.	Aug. 21, 1879	R	Edgar	23 Ind.		1	1	Aug. 9, 1879	Louisville Medical College	Feb. 3, 1881	July 21, 1881
Fisher, L. A.	June 21, 1881	R	Oliver	23 Ind.		3	3	June 21, 1881	Louisville Medical College	Mar. 3, 1881	Aug. 23, 1881
Honn, Samuel H.	Feb. 10, 1878	R	Metcalfe	27 Ill.		4	4	Jan. 20, 1878	Certificate of examination	June 12, 1878	Jan. 30, 1878
Hawthorn, J. A.	Jan. 3, 1878	R	Isabel	28 Ohio		12	12	Jan. 19, 1878	College of Phys. and Surg., Keokuk	Mar. 13, 1866	Feb. 11, 1878
Johnson, C. T.	Jan. 14, 1878	R	Vermilion	42 Ill.		6	6	Jan. 30, 1878	Chicago Medical College	Jan. 23, 1878	
Jenkins, L. O.	April 10, 1878	E	Scott Land	26 Ohio		7	7	April 3, 1878	Am. Medical College, St. Louis	Feb. 20, 1878	
Laughlin, C. S.			Edgar			8	8	Oct. 12, 1878	University of City of New York	Mar. 2, 1874	Jan. 10, 1878
Martine, C. W.	Jan. 24, 1878	R	Palermo	30 Ky		12	12	Dec. 20, 1877	Miami Medical College	Feb. 11, 1878	
Maivane, J. K.	Feb. 6, 1878	R	Isabel	34 Ohio		9	9	Jan. 29, 1878	Eleven years practice	Feb. 27, 1879	Aug. 9, 1879
Moseley, A. K.	Jan. 28, 1878	R	Grandview	32 U. S.		36	36	Aug. 9, 1879	Louisville Medical College	Mar. 2, 1881	Oct. 6, 1881
Mussetman, J. T.	Sept. 30, 1879	R	Logan, Ind.	23 Ohio		2	2	Jan. 21, 1881	Twenty years practice	Feb. 2, 1879	May 14, 1881
Marlow, A. W.	Oct. 6, 1881	R	Clinton, Ind.	56 Ind		1	1	June 9, 1881	Miami Medical College	Feb. 28, 1879	April 30, 1880
Newton, G. O.	Feb. 21, 1879	R	Scott Land	29 Ind		8	8	July 29, 1879	Indiana Medical College	Mar. 1, 1871	
Pinson, A. J.	May 14, 1881	R	Toronto, Ind.	29 Ind		7	7	Nov. 28, 1877	University of Louisville	Feb. 14, 1866	Dec. 27, 1877
Roberts, D. D.	April 20, 1880	R	Libertyville, Ind.	36 Ky		15	15	Nov. 28, 1877	Eclectic Medical College, Cinclin	Feb. 28, 1878	Mar. 1, 1879
Rowe, M.	Dec. 24, 1877	R	Redmon	43 Eng.		12	12	Nov. 28, 1879	Ohio Medical College	Jan. 29, 1880	Aug. 1, 1881
Riley, F. T. W. E.	Feb. 15, 1879	R	Dudley	24 Ohio		2	2	Aug. 10, 1880	Rush Medical College	Feb. 21, 1878	May 25, 1878
Stedman, D. T.	Aug. 1, 1881	R	Isabel	31 Iowa		10	10	Oct. 16, 1877	Ten years practice	Feb. 27, 1878	April 16, 1879
Stewart, D. T.		R	Hume	28 Ind.		5	5	Mar. 22, 1879	College Phys. and Surg., Ind. polis	Feb. 27, 1878	April 16, 1879
Shepherd, S. J.	Mar. 25, 1878	R	Grandview	28 Ind.		6	6	April 6, 1880	Louisville Medical College	Jan. 29, 1880	Aug. 1, 1881
Slaughter, J. P.	April 16, 1879	R	Logan	34 Ky		2	2	Jan. 29, 1878	Twenty years practice	Feb. 21, 1878	May 25, 1878
Tweedy, Wakefield			St. Bernice, Ind.			26	26	Jan. 29, 1878	Certificate of examination	Feb. 27, 1878	April 16, 1879
Young, J. R.	Feb. 7, 1878	E	Dudley	26 Ill.							

*Registered in Fayette.

†Registered in Coles and Douglas.

‡Registered in Champaign, Vermilion and Douglas.

EFFINGHAM COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE. Total years	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Davis, W. H.	April 6, 1878	R	Effingham	25 Ill.		3	1	Mar. 27, 1878	St. Louis Medical College	Mar. 8, 1878	April 6, 1878
Duncan, W. W.	Dec. 1, 1877	R	Effingham	40 Ohio		12	11	Nov. 8, 1877	Ohio Medical College	Mar. 1, 1866	Dec. 1, 1877
Goodell, W. M. L.	Dec. 11, 1877	R	Effingham	31 Ohio		16	15	Sept. 8, 1877	Rush Medical College	Jan. 24, 1866	Dec. 11, 1877
Groves, J. N.	Sept. 18, 1878	R	Effingham	37 Ohio		17	14	Sept. 8, 1877	Rush Medical College	Jan. 24, 1866	Jan. 28, 1881
Goodell, Frank W.	July 26, 1881	R	Effingham	23 Mo.		4	4	April 15, 1881	Indiana Medical College	Feb. 27, 1880	July 26, 1881
Huffaker, J. W.	June 26, 1878	H	Effingham	25 Mo.		9	3	June 24, 1878	Pottsville Medical College, Cincinnati	June 4, 1880	June 26, 1878
Leone, J.	Jan. 8, 1878	R	Effingham	40 Penn.		26	23	Feb. 13, 1878	Thirty-three years' practice	Feb. 18, 1878	Jan. 8, 1878
Nann, G. A.	Feb. 8, 1878	R	Effingham	40 Ind.		16	13	Feb. 13, 1878	Twenty-two years' practice	Mar. 5, 1879	Feb. 8, 1878
Smith, L. W.	Jan. 17, 1878	R	Effingham	51 Ohio		18	17	Oct. 22, 1877	Felton Medical College, Clinch	Feb. 8, 1860	Jan. 23, 1878
Schuricht, G. S.	Dec. 8, 1878	H	Effingham	28 Mo.		7	7	Dec. 4, 1878	St. Louis Hom. Coll. Med. and Surg.	Feb. 26, 1872	Dec. 8, 1878
Thompson, W.	Sept. 13, 1878	R	Effingham	31 Ind.		4	4	Sept. 2, 1878	Miami Medical College	Mar. 2, 1869	Sept. 13, 1878
Clark, Sumner	Jan. 18, 1878	R	Altamont	47 Ohio		20	20	Dec. 11, 1877	St. Louis Medical College	Mar. 9, 1871	Jan. 18, 1878
McCormick, Jos. G.		R	Altamont	40 Ind.		5	5	April 2, 1881	Rush Medical College	Feb. 21, 1880	Feb. 21, 1881
Miessler, C. F. O.		H	Altamont	27 Mich.		20	20	Jan. 8, 1880	University of Louisville	Mar. 1, 1875	Jan. 8, 1880
Rice, S. S.	Jan. 18, 1878	R	Altamont	45 Ohio		38	38	Nov. 4, 1878	Hahn Medical College, Chicago	Feb. 26, 1880	Jan. 18, 1878
Schlangenhaut, G.	Jan. 17, 1878	R	Altamont	30 Prussia		20	20	Jan. 4, 1878	Eighteen years' practice	Jan. 12, 1876	Jan. 17, 1878
Yarlot, E. L.	May 13, 1878	E	Altamont	26 Ohio		5	5	Jan. 9, 1878	Eclectic Med. College, Cincinnati	Jan. 27, 1874	May 13, 1878
Cornwell, G. W.		E	Mason	44 Ohio		22	22	Dec. 28, 1877	Twenty-two years' practice		
Hutchison, J. F.	Jan. 2, 1878	E	Mason	35 Ohio		15	15	Oct. 17, 1877	Thirteen years' practice	Dec. 20, 1877	Jan. 2, 1878
Mathews, J. N.	April 19, 1898	R	Mason	35 Ind.		13	12	Nov. 23, 1878	Missouri Medical College	Mar. 5, 1878	April 19, 1898
Paugh, F. C.	Dec. 31, 1877	R	Mason	32 Ind.		14	12	Nov. 23, 1877	Twelve years' practice	Dec. 31, 1877	Dec. 31, 1877
Paugh, F. G.	Dec. 31, 1877	R	Mason	34 Ky.		15	12	Nov. 23, 1877	Twelve years' practice	Dec. 31, 1877	Dec. 31, 1877
Wright, C. M.	Dec. 25, 1877	R	Mason	42 Ind.		22	19	Dec. 24, 1877	Ohio Medical College	Jan. 9, 1867	Dec. 25, 1877
Alsop, J.		R	Beecher City	42 Ind.		10	10	Feb. 21, 1878	Ten years' practice		
Bramble, J. A.		R	Teutopolis	31 Eng.		4	4	Jan. 19, 1880	Ohio Medical College	Mar. 1, 1872	Jan. 19, 1880
Cook, John		R	Shumway	32 Ky.		2	2	April 6, 1878	Ohio Medical College	Mar. 4, 1880	April 6, 1878
Dunn, T. J.	July 27, 1878	R	Shumway	43 Ger.		19	15	July 6, 1878	Certificate of examination	July 28, 1878	July 27, 1878
Dennis, Geo. F.		R	Shumway	43 Ger.		30	24	Sept. 17, 1881	Buffalo Medical College	Feb. 26, 1861	Sept. 17, 1881
Eversmann, Henry	Aug. 22, 1881	R	Teutopolis	70 Ger.		30	24	Sept. 14, 1880	Ohio Medical College	Aug. 22, 1881	Aug. 22, 1881
Eversmann, F. F.	Feb. 6, 1878	R	Teutopolis	36 Ky.		2	2	Jan. 16, 1878	Ohio Medical College	Feb. 5, 1878	Feb. 6, 1878
Field, L. J.	Feb. 28, 1878	R	Teutopolis	36 Ky.		2	2	Dec. 24, 1877	Twenty-four years' practice	Jan. 23, 1878	Feb. 28, 1878
Finch, Hiram C.	April 24, 1878	R	Watson	23 Ill.		2	2	Mar. 5, 1878	Certificate of examination	April 24, 1878	April 24, 1878

Effingham County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			Date of Dip. or License.	Filed for Record.
						PRAC- TICE.	Issued.	Why Issued.		
						Years in Ill.	Total years.			
Gretschel, John G.			Teutopolis					Oct. 17, 1881 Fifteen years' practice		
Hall, J.			Edgewood.			13		Dec. 18, 1877 Thirteen years' practice		
Hammer, L. W.			Watson.			10		Jan. 30, 1878 Ten years' practice		
Hollen, Franklin			Dexter.	55	Penn.	6		July 6, 1878 Certificate of examination		
Haumesser, Geo. J. L.			Shumway.	24	Ill.			Mar. 7, 1881 College of Phys. and Surg., Keokuk.	Mar. 1, 1881	Oct. 10, 1878
Jayne, W. J.			Winterrowd.	24	Ill.			May 30, 1877 College of Phys. and Surg., Keokuk.	Feb. 25, 1879	May 3, 1881
† Jones, J. S.			Moesslin.	24	Ill.	33		Nov. 26, 1877 Ten years' practice		Feb. 18, 1877
† Park, Wm. W.			Moesslin.	50	Ohio	10		Jan. 26, 1878 Ten years' practice		Dec. 15, 1878
Phifer, J. N.			Montrose.	39	Ill.	7		Jan. 26, 1878 St. Louis Medical College		Feb. 15, 1878
Scott, J. R.			Shumway.	35	Ind.	15		Apr. 1, 1877 College Phy. and Surg., Cincinnati.	Mar. 8, 1878	Apr. 1, 1878
St. Clair, Wm.			Edgewood.	50	Ohio	13		Nov. 20, 1878 Twelve years' practice		Jan. 2, 1878
Shamhart, E. H.			Moesslin.	33	Ohio	12		Apr. 30, 1878 Twelve years' practice		Dec. 26, 1877
Vandervort, J. H.			Shumway.	31	Ohio	15		May 20, 1878 St. Louis Medical College	May 16, 1878	June 23, 1880
Van Sundt, H. G.			Montrose.	45	Ohio	13		Dec. 21, 1878 Ten years' practice		Dec. 24, 1878
† Wills, John.			Shumway.					Apr. 1, 1880 Certificate of examination	Mar. 2, 1883	
Whitacre, George B.			Recher City.					June 21, 1881 St. Louis Medical College	Mar. 1, 1887	June 22, 1881
Willian L. J.			Terre Haute, Ind.							

* Registered in Clay, † Registered in Fayette, ‡ Registered in Jasper.

FAYETTE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND Post Office.	AGE.	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			Date of Dip. or License.	Filed for Record.
						Prac- tice.	Issued.	Why Issued.		
						Years in Ill. Total years.				
Bassett, C. A.	April 2, 1881	R	Vandalia	20	Ohio	1	1 Mar. 25, 1881	Missouri Medical College	Mar. 1, 1881	Mar. 26, 1881
Bassett, G. E.	Nov. 21, 1877	R	Vandalia	21	Ill.	7	5 Nov. 8, 1877	Missouri Medical College	Mar. 6, 1878	Nov. 21, 1877
Bassett, C. R.	Dec. 25, 1877	R	Vandalia	28	Ill.	10	10 Jan. 2, 1878	Ten years' practice	Jan. 3, 1878	Jan. 3, 1878
Bassett, G. W.	Nov. 16, 1877	R	Vandalia	42	Ohio	18	14 Dec. 25, 1877	Fifteen years' practice	Jan. 4, 1878	Jan. 4, 1878
Collins, H. P.	Dec. 25, 1877	R	Vandalia	50	Ohio	31	25 Jan. 2, 1878	Twenty-five years' practice	Jan. 4, 1878	Jan. 4, 1878
Duncan, Walter C.	Mar. 10, 1879	R	Vandalia	60	N. H.	26	26 Feb. 16, 1879	Surfing Medical College	Feb. 5, 1879	Mar. 10, 1879
Edwards, W. A.	April 18, 1881	R	Vandalia	25	Ind.	3	3 April 16, 1881	Certificate of examination	April 18, 1881	April 18, 1881
"Galge, F. A.	Feb. 4, 1878	E	Vandalia	24	Ill.	1	1 Jan. 14, 1878	Amer. Medical College, St. Louis	Jan. 25, 1877	Feb. 4, 1878
Higgins, R. T.	Aug. 9, 1878	R	Vandalia	30	N. Y.	14	14 Mar. 17, 1880	College of Phys. and Surg., St. Louis	Mar. 2, 1880	April 2, 1880
Haller, F. B.	Dec. 19, 1877	R	Vandalia	35	Ill.	14	13 Oct. 22, 1877	Twelve years' practice	July 24, 1884	Dec. 19, 1877
Hickman, T. G.	Dec. 6, 1877	R	Vandalia	31	Penn.	27	27 Oct. 23, 1877	University of Missouri	Mar. 18, 1881	Dec. 6, 1877
Knowles, J. S.	Nov. 19, 1877	R	Vandalia	49	Ky.	17	14 Nov. 8, 1877	Jefferson Medical College	Mar. 6, 1880	Nov. 19, 1877
Morey, A. L.	Dec. 6, 1877	E	Vandalia	27	Ill.	9	9 Dec. 30, 1877	University of Louisville	May 12, 1874	Dec. 6, 1877
McCorrd, J. N.	Dec. 28, 1877	P. M.	Vandalia	30	Ill.	5	5 Dec. 26, 1877	Physio-Med. Institute, Cincinnati	Feb. 11, 1875	Dec. 28, 1877
Morey, L. L.	Aug. 2, 1879	P. M.	Vandalia	52	Ill.	27	27 July 29, 1879	Medical Department, Illinois Coll.	Feb. 23, 1848	Jan. 28, 1880
Smith, Henry D.	April 20, 1881	P. M.	Vandalia	24	Ill.	1	1 April 16, 1881	Physio-Medical Institute, Cincinnati	Mar. 1, 1881	April 20, 1881
Turney, S. R.	Feb. 17, 1881	E	Vandalia	27	Ohio	1	1 Aug. 19, 1880	Electric Medical Institute, Cincinnati	June 1, 1880	Aug. 14, 1880
Andrews, Geo. W.	Feb. 19, 1878	P. M.	Vandalia	49	Ill.	11	11 May 7, 1879	Physio-Medical Institute, Cincinnati	Mar. 5, 1879	May 7, 1879
Bassett, S. J.	Aug. 31, 1881	R	Ramsey	39	Ohio	9	1 April 18, 1881	Cleveland Medical College	Feb. 22, 1875	Aug. 31, 1881
Flagg, W. A.	Dec. 25, 1877	R	Ramsey	40	Ohio	12	12 Jan. 2, 1878	Twelve years' practice	Jan. 3, 1878	Jan. 3, 1878
Goldsmith, D. B.	Jan. 7, 1878	E	Ramsey	50	Ky.	19	14 Oct. 15, 1878	Electric Medical College, Penn.	April 21, 1884	Jan. 7, 1878
Gordon, W. P.	Jan. 17, 1878	R	Ramsey	33	Miss.	13	13 Oct. 22, 1877	Kentucky School of Medicine	Jan. 31, 1880	Dec. 3, 1877
Jones, John C.	June 25, 1879	R	Ramsey	55	Ohio	23	13 Oct. 22, 1877	St. Louis Medical College	Mar. 3, 1880	Dec. 3, 1877
Stoddard, Luke F.	Dec. 31, 1877	E	Ramsey	50	N. H.	28	28 Oct. 22, 1877	Sixteen years' practice	June 25, 1879	June 25, 1879
Stoddard, H. F.	June 30, 1881	E	Ramsey	25	Ill.	2	2 June 27, 1881	Missouri Medical College	Jan. 30, 1874	Dec. 6, 1877
Welch, Charles	Mar. 6, 1878	R	Ramsey	31	Ill.	2	2 June 27, 1881	Electric Medical College, Cincinnati	Jan. 18, 1881	June 30, 1881
Fallon, B. F.	Nov. 20, 1877	E	St. Elmo	41	Ky.	17	14 Dec. 29, 1877	Electric Medical College, Cincinnati	Mar. 5, 1878	April 15, 1878
Frazier, J. T.	Jan. 9, 1878	R	St. Elmo	77	Ireland	57	23 Nov. 8, 1877	Jefferson Medical College	Feb. 2, 1880	Mar. 6, 1878
Hollis, H. T.	Jan. 29, 1878	E	St. Elmo	40	R. I.	17	9 Nov. 30, 1877	University of Edinburgh	Mar. 1820	Jan. 9, 1878
Lane, D. F.	July 14, 1878	R	St. Elmo	40	R. I.	9	5 April 24, 1878	Electric Medical Institute, Cincinnati	Feb. 6, 1882	Jan. 28, 1878
McKenzie, D. W.	Feb. 21, 1878	R	St. Elmo	48	Ohio	20	29 Jan. 11, 1878	Certificate of examination	Mar. 2, 1888	Feb. 21, 1878

Fayette County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRAC- TICE. Years in Ill. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.				
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.	
Peters, J. A.	Nov. 15, 1877	H	St. Elmo.	56	Italy	32	15 Oct.	23, 1877	Homcop. Medical College, Mo.	June 25, 1899	Nov. 15, 1877
Smith, B. C.	Feb. 19, 1881	R	St. Elmo.	40	Ohio	19	Jan.	23, 1881	University of Pisa, Italy University of Michigan	June 17, 1846 Mar. 27, 1871	Feb. 1, 1881
Ault, R. B.	Feb. 15, 1878	E	Vera	39	Ill.	22	Feb.	11, 1878	American Medical Coll., St. Louis	Jan. 28, 1878	Feb. 15, 1878
Barton, J. S.	June 11, 1878	E	Vera	31	Ohio	7	June	11, 1878	Eclectic Medical Institute, Cinch.	May 7, 1878	June 11, 1878
Blackburn, C. H.	Nov. 10, 1869	R	Parina	28	Ind.	5	Oct.	13, 1878	Evansville Medical College	Feb. 26, 1877	Nov. 10, 1879
Bond, E. J.	Sept. 27, 1878	R	Logosotee	30	Wis.	14	11 Oct.	5, 1878	Rush Medical College	Jan. 25, 1882	Jan. 25, 1882
Darnell, W. J.	Feb. 13, 1878	R	Brownstown	49	Va.	19	Jan.	10, 1878	Ten years practice	Feb. 14, 1878	Feb. 14, 1878
Davis, A. C.	April 20, 1881	R	Parina	42	N. Y.	2	Mar.	25, 1881	Hahn. Medical College, Chicago	Feb. 27, 1879	April 20, 1881
Durst, C. W.	July 13, 1881	R	St. Paul	34	Ohio	6	April	11, 1881	University of Wooster, Ohio	Feb. 27, 1879	July 13, 1879
Hoermann, F. B.	Mar. 9, 1878	R	St. Paul	34	Germ.	4	Feb.	13, 1878	Homcop. Medical College, Mo	Feb. 28, 1878	Feb. 28, 1878
Humphreys, A. J.	Aug. 22, 1879	R	Holiday Creek	21	Ill.	17	Dec.	14, 1877	Certificate of examination	Feb. 15, 1883	Aug. 22, 1879
Johnson, W. W.	Dec. 20, 1877	E	Hickory Creek	39	Ind.	1	Dec.	14, 1877	Eclectic Medical Institute, Cinch.	Feb. 28, 1877	Dec. 20, 1877
Martin, G. A.	Dec. 31, 1877	R	Logosotee	31	Ohio	18	1 Dec.	5, 1878	Ohio Medical College	Jan. 10, 1878	Dec. 31, 1877
Pollock, O. C.	Dec. 21, 1877	R	Shabonier	28	Ky.	25	15 Feb.	5, 1878	Fifteen years practice	Jan. 16, 1878	Jan. 16, 1878
Rheiner, E.	Dec. 17, 1877	R	St. Paul	22	Switz.	1	1 June	4, 1878	Ten years practice	Feb. 14, 1878	Jan. 16, 1878
Richardson, W. D.	June 13, 1878	R	Shabonier	26	Ohio	15	1 June	4, 1878	Coll. Phys. and Surgeons, Keokuk	Feb. 14, 1878	June 24, 1878
Jan. 3, 1879							9 April	24, 1878	Certificate of examination	Feb. 8, 1878	June 24, 1878
Stringer, H. M.	Feb. 5, 1878	R	Mulberry	43	Va.	17	12 Jan.	30, 1878	Twelve years practice	Mar. 6, 1878	Feb. 5, 1878
Stussler, Henry	Mar. 30, 1878	R	Brownstown	36	Ind.	11	11 Mar.	1, 1878	Eleven years practice	Jan. 13, 1879	Mar. 6, 1878
Snyder, A.	Jan. 24, 1878	E	Brownstown	64	Ohio	39	2 Jan.	8, 1878	University of Buffalo	Jan. 14, 1848	Jan. 13, 1879
VanWickle, R. D.	Jan. 24, 1878	E	Avena	37	Can.	9	7 Jan.	9, 1878	Eclectic Medical Institute, Cinch.	May 26, 1868	Jan. 24, 1878

* Registered in Bond. † Registered in Montgomery. ‡ Registered in Washington. § Registered in Effingham. || Registered in Marion.

FORD COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRAC- TICE			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Cassell, Carl H. E.	Aug. 12, 1881	R	Paxton.	23	Sweden.	1		July 22, 1881	Certificate of examination.	Mar. 21, 1885	Aug. 12, 1881
Campbell, J. Y.	Dec. 21, 1877	R	Paxton.	46	Pa.	30	17	Oct. 21, 1877	Chicago Medical College.	Nov. 8, 1848	Nov. 4, 1877
Farrar, L. B.	Feb. 4, 1878	H	Paxton.	55	U. S.	29	6	Aug. 28, 1877	Berkshire Medical College.	1872	6, 1877
Farrar, Laura E.		H	Paxton.	49	U. S.	6		Feb. 28, 1879	Hahn. Medical College, Chicago.	Mar. 9, 1886	1872
Gilbert, J. P.	April 3, 1878	H	Paxton.	48	Ind.	23		April 1, 1878	Medical Dept. Univ. City of N. Y.	May 16, 1884	April 3, 1878
Heritage, J. F.		R	Paxton.	49	U. S.	21		June 6, 1878	Philadelphia Medical College.	1886	1, 1878
Kelso, Hugh A.	Mar. 1, 1878	H	Paxton.	49	U. S.	21		Feb. 6, 1878	Hahn. Medical College, Chicago.	Mar. 5, 1878	Mar. 23, 1878
Morrison, J. E.	Mar. 23, 1878	R	Paxton.	24	U. S.			Mar. 29, 1878	Chicago Medical College.	Mar. 5, 1878	Mar. 23, 1878
Wylie, S. M.		R	Paxton.	24	U. S.			Mar. 29, 1878	Chicago Medical College.	Mar. 5, 1878	Mar. 23, 1878
Holton, N.	July 9, 1878	R	Gibson City.	55	Vt.	39	24	Jan. 9, 1878	Chicago Medical College.	Mar. 5, 1867	July 9, 1878
Ragsdale, J. F.	Oct. 1877	R	Gibson City.	27	Ill.	4		Oct. 6, 1877	American Medical Coll., St. Louis.	Jan. 26, 1875	1877
Raney, H. A.	Feb. 5, 1878	R	Gibson City.	50	U. S.	28		Jan. 25, 1878	Twenty-seven years' practice.	Jan. 26, 1875	1877
Straus, T. B.	Jan. 11, 1878	R	Gibson City.	32	U. S.	10		Jan. 12, 1878	Certificate of examination.	Jan. 16, 1878	1878
Wiley, T. R.		R	Gibson City.					Sept. 7, 1877	Rush Medical College.	Feb. 14, 1874	
Cassingham, M.	Sept. 15, 1877	R	Roberts.	37	Ohio	7		Sept. 7, 1877	Rush Medical College.	Feb. 16, 1865	Sept. 15, 1877
Cullbertson, S. D.	May 4, 1878	R	Piper City.	38	U. S.	15		April 22, 1878	Jefferson Medical College.	Mar. 16, 1866	May 4, 1878
Farley, H. E.		R	Cadbury.	24	S. Islds.			April 14, 1880	Rush Medical College.	Feb. 24, 1880	
Farley, B. F.		R	Eldredgeville.					April 6, 1878	Rush Medical College.	Feb. 2, 1879	
O'Brien, F. D.	June 1879	R	Burr Oaks.	24	N. Y.			Sept. 6, 1879	Rush Medical College.	Feb. 15, 1878	June 1879
Piper, R. J.	April 11, 1878	R	Piper City.	28	U. S.	2		April 6, 1878	University of Michigan, Ann Arbor.	June 30, 1875	April 11, 1878
Perry, Eugene B.	May 7, 1880	R	Melvin.	57	N. Y.	1		Mar. 17, 1880	Rush Medical College.	Feb. 24, 1880	Mar. 29, 1880

*Registered in Champaign, Vermilion and Iroquois.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.	Total years			
Doolins, A. D.	Dec. 10, 1877	R	Benton	36 Ill.	36 Ill.	10	Nov.	9, 1877	Fourteen years' practice	April 10, 1890	Nov. 12, 1877
Hobbit, G. B.	Dec. 31, 1877	R	Benton	36 Ill.	36 Ill.	9	Dec.	24, 1877	Chicago Medical College	Mar. 1, 1880	Dec. 31, 1877
Hickman, J. B.	Jan. 11, 1878	R	Benton	41 Tenn.	41 Tenn.	16	Jan.	11, 1878	University of Nashville	Mar. 1, 1880	Jan. 11, 1878
Norman, J. S.	Dec. 31, 1877	R	Benton	45 Ill.	45 Ill.	20	Nov.	28, 1877	Twenty years' practice	Mar. 12, 1890	Dec. 31, 1877
Orr, A. G.	Dec. 31, 1877	R	Benton	36 Tenn.	36 Tenn.	8	Nov.	24, 1877	Jefferson Medical College	Mar. 12, 1890	Nov. 23, 1877
Smothers, J. H.	Dec. 19, 1877	R	Benton	38 Tenn.	38 Tenn.	13	Nov.	13, 1877	Thirteen years' practice	Mar. 12, 1890	Nov. 23, 1877
Webster, B. E.	Dec. 19, 1877	E	Benton	40 Ohio	40 Ohio	12	Dec.	8, 1878	Twelve years' practice	Mar. 13, 1878	Dec. 19, 1877
Woods, Alex.	Aug. 20, 1878	R	Benton	32 Ill.	32 Ill.	6	April	13, 1878	St. Louis Medical College	Feb. 27, 1879	Aug. 20, 1878
Waller, Frank E.	Dec. 15, 1880	R	Benton	26 Ky.	26 Ky.	3	Dec.	15, 1880	Louisville University	Feb. 27, 1879	Dec. 24, 1880
Greene, W. F.	Dec. 8, 1877	R	Ewing	44 U. S.	44 U. S.	12	Nov.	24, 1880	Missouri Medical College	Mar. 5, 1879	Dec. 8, 1877
Durlan, J. A.	Dec. 8, 1877	E	Ewing	46 Ill.	46 Ill.	18	Oct.	1, 1877	Eighteen years' practice	Mar. 5, 1878	Dec. 8, 1877
Kelly, C. O.	May 2, 1878	R	Ewing	34 Ky.	34 Ky.	11	April	19, 1878	Missouri Medical College	Mar. 5, 1878	April 1, 1878
Simco, S. R.	Nov. 7, 1877	R	Ewing	32 Ill.	32 Ill.	8	June	1, 1878	Missouri Medical College	Mar. 5, 1878	Nov. 7, 1877
Webb, L. M.	Nov. 7, 1877	R	Ewing	32 Ill.	32 Ill.	8	Oct.	23, 1877	St. Louis Medical College	Mar. 10, 1872	Nov. 7, 1877
Whittington, W. M.	Nov. 7, 1877	R	Ewing	26 Ill.	26 Ill.	1	1 Mar.	24, 1880	Missouri Medical College	Mar. 4, 1880	Nov. 7, 1877
Brown, Wm. G.	April 23, 1878	R	Akin	30 Tenn.	30 Tenn.	7	Oct.	14, 1881	Twenty-four years' practice	May 26, 1878	April 23, 1878
Carter, D. P.	Sept. 13, 1878	R	Webb's Hill	32 Ill.	32 Ill.	7	July	19, 1878	Missouri Medical College	Feb. 27, 1878	Sept. 13, 1878
Davis, M. D.	Sept. 13, 1878	R	Thompsonville	32 Ill.	32 Ill.	7	April	19, 1878	Evansville Medical College	Feb. 27, 1878	April 23, 1878
Hamilton, Samuel	Feb. 16, 1878	E	Thompsonville	32 Penn.	32 Penn.	10	Sept.	6, 1879	Ten years' practice	Feb. 3, 1878	Feb. 16, 1878
Hutson, E. G.	April 16, 1878	E	Plumfield	30 Ill.	30 Ill.	23	Nov.	26, 1877	American Medical College, Cin.	Feb. 3, 1878	April 16, 1878
Hutson, E. G.	Mar. 30, 1878	E	Griffenden	27 Ill.	27 Ill.	2	Mar.	30, 1878	American Medical College, St. Louis	Jan. 23, 1878	Mar. 30, 1878
Harrison, F. O.	Sept. 14, 1878	E	Griffenden	27 Ill.	27 Ill.	2	Mar.	30, 1878	American Medical College, St. Louis	Jan. 23, 1878	Sept. 14, 1878
McAnally, J. F.	Dec. 28, 1877	E	Mulkeytown	31 Ill.	31 Ill.	5	April	19, 1878	Missouri Medical College	Mar. 5, 1878	Dec. 28, 1877
Pope, P. S.	Jan. 23, 1878	R	Cave	53 Tenn.	53 Tenn.	27	April	19, 1878	Eclectic Medical Institute, Cin.	Jan. 22, 1878	Jan. 23, 1878
Pope, H. B.	Jan. 23, 1878	R	Big Muddy	27 Ill.	27 Ill.	13	Nov.	26, 1877	University of Nashville	July 3, 1877	Jan. 23, 1878
Ray, T. D.	Feb. 27, 1877	R	Big Muddy	46 Tenn.	46 Tenn.	13	Nov.	26, 1877	University of Nashville	July 3, 1877	Feb. 27, 1877
Rein, C. G.	Feb. 27, 1877	R	Cave	46 Ind.	46 Ind.	20	Feb.	7, 1878	Twelve years' practice	Mar. 1, 1877	Feb. 27, 1877
Rein, C. G.	Jan. 9, 1878	R	Frankfort	41 Ill.	41 Ill.	17	Nov.	26, 1877	Kentucky School of Medicine	Mar. 1, 1877	Jan. 9, 1878
Robinson, S. M.	Feb. 23, 1878	R	Prosperity	42 Tenn.	42 Tenn.	11	Nov.	26, 1877	Chicago Medical College	Mar. 1, 1877	Feb. 23, 1878
Rogers, S. B.	Mar. 30, 1878	R	Webb's Hill	38 Ill.	38 Ill.	4	Mar.	21, 1878	Col. Phys. and Surgeons, Keokuk	Feb. 14, 1878	Mar. 30, 1878
Reagin, F. P.	Mar. 30, 1878	R	Mulkeytown	38 Tenn.	38 Tenn.	4	Mar.	21, 1878	Missouri Medical College	Feb. 14, 1878	Mar. 30, 1878
Rotnam, R. H.	April 1, 1878	R	Akin	30 Ill.	30 Ill.	1	April	1, 1878	Col. Phys. and Surgeons, Keokuk	Feb. 14, 1878	April 1, 1878
Ross, J. W.	Feb. 16, 1878	R	Frankfort	26 Ill.	26 Ill.	1	Jan.	12, 1878	Missouri Medical College	Mar. 5, 1878	Feb. 16, 1878
Rotnam, E. M.	Mar. 12, 1878	R	Frankfort	34 Ill.	34 Ill.	8	Mar.	4, 1878	Certificate of examination	Mar. 5, 1878	Mar. 12, 1878

Smith, J. D.	Mar. 2, 1878	E	Smotheraville	39	Tenn.	5	Aug. 9, 1879	American Medical Coll., St. Louis.	Feb. 27, 1879	Aug. 22, 1879
Stacy, W. T.	May 30, 1878	E	Mulkeytown	54	Tenn.	24	Feb. 13, 1879	Ten years' practice		
Thornton, C. W.	Oct. 26, 1877	R	Osgo	29	Ala.	4	3 Sept. 30, 1877	Louisville Medical College	Feb. 26, 1878	Oct. 1, 1877
Tisworth, A.	Jan. 18, 1878	E	Plumfield	38	Ky	12	Nov. 7, 1877	Eclectic Medical Institute, Cineln.	Feb. 6, 1879	Jan. 18, 1878
Taylor, R.	Dec. 31, 1877	E	Taylor's Hill	31	Ill.	3	Dec. 3, 1877	College Phys. and Surg., Keokuk	June 16, 1874	Jan. 18, 1878
Walker, W. S.	Dec. 4, 1877	E	Frankfort	27	Ill.	5	5 Nov. 26, 1877	Eclectic Medical Institute, Cineln.	Jan. 22, 1874	Dec. 27, 1877

* Registered in Johnson.
† Registered in Williamson.

† Registered in Saline, Williamson and Hamilton.
‡ Registered in Hamilton.

: Registered in Williamson and Hamilton.

FULTON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE. Total years	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Bolton, W. B.	Feb. 8, 1878	H	Canton	33	Eng.	19	16 Dec. 17, 1877	Sixteen years' practice	Mar. 13, 1878	Feb. 1, 1878
Barnard, T. F.	Dec. 21, 1877	H	Canton	45	U. S.	5	1 Dec. 17, 1877	St. Louis Medical College	Dec. 21, 1877	Dec. 21, 1877
Barcus, D. M.	June 29, 1878	H	Canton	45	U. S.	18	10 May 13, 1878	Ten years' practice	June 29, 1878	June 29, 1878
Grimshaw, S.	Mar. 18, 1878	H	Canton	70	Eng.	41	6 Feb. 9, 1878	Birmingham Medical College, Eng.	1884	Mar. 1, 1878
Harris, J. V.	Jan. 5, 1878	H	Canton	38	Ohio	12	12 Dec. 29, 1877	Rush Medical College	Feb. 1, 1871	Jan. 8, 1878
Howard, A. R.	Dec. 29, 1877	H	Canton	47	Mass.	25	1 May 13, 1878	Eclectic Medical Institute, Cineln.	May 7, 1878	June 4, 1878
Hogarth, A. R.	Dec. 19, 1877	H	Canton	33	Ill.	4	3 Dec. 13, 1877	Woman's Medical College, Penn.	Mar. 13, 1874	Dec. 19, 1877
Ingersoll, Ellen A.	Dec. 21, 1877	H	Canton	27	Can.	18	3 Dec. 17, 1877	McGill University, Montreal	Mar. 31, 1875	Dec. 21, 1877
Kellis, J. M.	Dec. 13, 1877	H	Canton	39	Ohio	18	18 Nov. 7, 1877	Homoeopathic Medical College, Mo	Feb. 25, 1869	Dec. 28, 1877
Strong, O. G.	Dec. 28, 1877	H	Canton	40	Penn.	20	10 Dec. 17, 1877	Rush Medical College	Jan. 24, 1866	Dec. 28, 1877
Button, J. E.	Dec. 4, 1878	H	Canton	45	N. J.	2	2 Mar. 8, 1878	Homoeopathic Medical College, Mo	Feb. 28, 1878	Sept. 9, 1878
Valentine, R. D.	Mar. 4, 1878	H	Canton	27	Ill.	1	1 May 14, 1879	Homoeopathic Medical College, Mo	Feb. 27, 1879	Nov. 10, 1879
Weaver, John	Nov. 12, 1879	H	Canton	27	Ill.	1				
Brown, J. A.	Jan. 28, 1878	H	Farmington	46	U. S.	19	11 Jan. 26, 1878	American Medical Coll., St. Louis	May 12, 1878	Jan. 28, 1878
Bowler, H. H.	Jan. 12, 1881	H	Farmington	29	Can.	2	2 Jan. 3, 1881	Hahn, Medical College, Chicago	Feb. 26, 1879	Jan. 12, 1881
Boye, David A.	Aug. 4, 1879	H	Farmington	31	Ill.	4	4 Dec. 10, 1877	Ohio Medical College	Mar. 1, 1878	Jan. 19, 1879
Goodard, Louisa M.	Jan. 4, 1878	H	Farmington	45	Mass.	1	1 Dec. 26, 1877	Woman's Hosp. Med. Coll., Chicago	Feb. 29, 1878	Dec. 26, 1877
Gamble, M. T.		H	Farmington				July 6, 1878	Missouri Medical College	Mar. 5, 1878	

Fulton County—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Prac- tice.	Issued.	Why Issued.	
						Years in Ill.			
						Total years.			
Harrington, M. T.	Dec. 26, 1877	E	Farmington	50	N. Y.	22	Nov. 30, 1877	Sixteen years' practice.	Dec. 25, 1877
Morse, A. B.	Feb. 1, 1878	E	Farmington	45	N. Y.	16	Nov. 30, 1877	Sixteen years' practice.	Feb. 1, 1878
Plummer, Nelson.		E	Farmington	32	N. Y.	32	Jan. 25, 1878	St. Louis Medical College	Mar. 1, 1878
Smith, Elias		E	Farmington	49	Ind.	13	Feb. 11, 1878	Ten years' practice.	Mar. 29, 1878
Cahn, M.	Dec. 15, 1877	E	Lewistown	42	Ohio	16	Dec. 13, 1877	Ten years' practice.	Dec. 15, 1877
Hull, A.	Dec. 12, 1877	E	Lewistown	36	Ohio	27	Dec. 13, 1877	Rush Medical College	Dec. 18, 1877
Johnson, O. W.	Dec. 26, 1877	E	Lewistown	34	U. S.	13	Oct. 13, 1877	Bennett Medical College	Mar. 27, 1879
McDowell, J. R.	Dec. 20, 1877	E	Lewistown	33	Ill.	13	Dec. 26, 1877	Rush Medical College	Jan. 24, 1878
Mudd, J. M.	Dec. 19, 1877	E	Lewistown	42	Ind.	21	Dec. 4, 1877	University of Maryland	Jan. 5, 1878
Notz, T.	Dec. 19, 1877	E	Lewistown	39	Ohio	35	Feb. 4, 1878	Thirty years' practice.	Feb. 15, 1878
Peirson, W. G.	Dec. 27, 1877	E	Lewistown	36	Ill.	47	Dec. 15, 1877	Wooster University, Ohio	Dec. 18, 1877
Rice, E.	Dec. 31, 1877	E	Lewistown	72	Mass.	47	Dec. 15, 1877	Dartmouth Medical College	Dec. 15, 1877
Slipp, H. P.	June 13, 1878	H	Lewistown	26	Ill.	2	June 1, 1878	Homcrop, Medical College, Mo.	Feb. 17, 1878
Ball, R. M. C.	Aug. 12, 1881	R	Astoria	30	Ohio	3	Mar. 25, 1881	Missouri Medical College	Mar. 5, 1879
Bonnell, W. W.	Jan. 8, 1878	R	Astoria	42	Ohio	18	Feb. 5, 1878	Eighteen years' practice.	Aug. 12, 1881
Coe, Russell	Aug. 26, 1881	R	Astoria	67	Penn.	32	May 11, 1881	Fourteen years' practice.	Aug. 26, 1881
Elliot, Henry E.	Jan. 16, 1880	R	Astoria	60	Va.	28	Dec. 15, 1880	Twenty-eight years' practice.	Aug. 18, 1881
Toler, B. C.	Jan. 5, 1878	R	Astoria	48	Va.	19	Feb. 23, 1878	University of Iowa.	Aug. 4, 1878
Toler, W. T.	Jan. 5, 1878	R	Astoria	50	Va.	27	Feb. 23, 1878	Twenty-seven years' practice.	Mar. 4, 1878
Toler, Jno. C.	May 26, 1881	R	Astoria	21	Ill.	2	May 9, 1881	Missouri Medical College	Mar. 2, 1881
Clark, M. M.	Dec. 12, 1877	E	Vermont	47	U. S.	26	Aug. 21, 1878	Twenty-six years' practice.	Aug. 27, 1878
McCurdy, C.	April 16, 1878	E	Vermont	33	Ill.	8	April 7, 1878	Eclectic Medical Institute, Cin. U.	April 29, 1878
Pinckley, B. A.	April 10, 1878	E	Vermont	43	Va.	15	Dec. 26, 1877	Fifteen years' practice.	Jan. 7, 1878
Taylor, B.	Jan. 1, 1878	E	Vermont	48	Penn.	25	Sept. 23, 1878	Twenty-three years' practice.	Oct. 4, 1878
Bolton, Jno. C.	June 19, 1880	H	Cuba	52	Eng.	11	Oct. 16, 1877	Eleven years' practice.	June 19, 1880
Cline, W. N.	Dec. 31, 1877	R	Cuba	57	Va.	19	Dec. 25, 1877	Seventeen years' practice.	Dec. 31, 1877
Harrison, J.	April 26, 1878	R	Cuba	26	Ill.	11	Mar. 27, 1878	Missouri Medical College	Mar. 5, 1878
Welch, J. K.	Jan. 4, 1878	R	Cuba	33	Ky.	11	Jan. 12, 1878	Iowa University, Keokuk	Feb. 29, 1866
*Anthony, J. C.	Jan. 11, 1878	R	Smithfield	26	Penn.	3	Dec. 29, 1877	Missouri Medical College	Mar. 4, 1875
Bacon, A. J.	Dec. 17, 1877	R	Table Grove	41	Ill.	17	Sept. 6, 1877	Rush Medical College	Jan. 26, 1864
Beer, S. B.	Jan. 1, 1878	R	Ellisville	40	Ill.	11	Dec. 15, 1877	Eclectic Medical Institute, Cin. U.	Feb. 1, 1878
Beaon, J. W.	Jan. 14, 1878	R	Ipava	39	Ill.	15	Jan. 16, 1878	Rush Medical College	Jan. 14, 1878
Brick, S. L.	Feb. 8, 1878	R	Marietta	28	Ohio	5	Jan. 15, 1878	College Phys. and Surg. Keokuk	Jan. 29, 1878
Breedon, J. H.	Jan. 14, 1878	R	Summum	43	Ind.	20	Feb. 21, 1878	Nineteen years' practice.	Feb. 26, 1878
Bull, J. T.	Mar. 1, 1878	R	Ipava	64	Ohio	25	April 11, 1881	Missouri Medical College	Mar. 5, 1878

Bennett, S. B.	Dec. 19, 1877	R	Fairview	30 Ill.	17	17 Mar.	8, 1878	Seventeen years' practice	Jan. 17, 1872	Mar. 12, 1878
Clayberg, S. S.	Dec. 27, 1877	R	Avon	39 N. Y.	18	18 Sept.	7, 1877	Rush Medical College	Feb. 4, 1873	Dec. 11, 1877
Curtis, J. D.	Dec. 26, 1877	R	Fairview	45 N. Y.	17	16 Dec.	13, 1878	Eclectic Medical College, Cincln.	June 18, 1878	Dec. 26, 1877
Castle, C. H.	Jan. 19, 1878	R	Breads	29 Ill.	17	17 July	17, 1881	Coll. Phys. and Surg., Keokuk	June 25, 1881	July 20, 1878
Davis, E. G.	Jan. 31, 1878	R	Bryant	30 N. Y.	6	6 Feb.	2, 1878	Kentucky School of Medicine	Jan. 25, 1878	Mar. 26, 1878
Elliot, W. H.	Jan. 27, 1878	R	Otto	30 Eng.	13	12 Dec.	16, 1878	American Medical College, St. Louis	Oct. 27, 1879	Mar. 27, 1878
Evered, J. F.	Jan. 8, 1878	R	Bernadotte	36 U. S.	13	12 Dec.	25, 1877	Certificate of examination	Feb. 25, 1808	Feb. 25, 1878
Gillett, W. C.	Dec. 30, 1877	R	Avon	34 Ind.	11	8 Dec.	13, 1878	University of Maryland	April 2, 1862	Dec. 20, 1877
Harrod, Fennel	Dec. 3, 1878	R	Avon	22 U. S.	11	8 Dec.	13, 1878	University of Maryland	Mar. 1, 1866	Dec. 20, 1877
Harrison, F. M.	Dec. 20, 1877	R	Bryant	22 U. S.	11	8 Dec.	13, 1878	University of Maryland	Mar. 1, 1866	Dec. 20, 1877
Hughes, E. B.	Dec. 20, 1877	R	Bryant	22 U. S.	11	8 Dec.	13, 1878	University of Maryland	Mar. 1, 1866	Dec. 20, 1877
Logan, J. A.	April 5, 1878	R	Bernadotte	39 N. Y.	2	2 Jan.	15, 1878	Coll. Phys. and Surg., Keokuk	June 18, 1878	July 3, 1878
Lehman, N. H.	Jan. 19, 1878	R	Banner	31 N. Y.	6	6 Mar.	1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 2, 1878
Middleton, C. T.	Dec. 28, 1877	R	Smithfield	27 Ohio	8	8 Dec.	18, 1877	Eclectic Medical College, Cincln.	May 15, 1877	April 3, 1878
Markland, W. P.	Dec. 29, 1878	R	Smithfield	48 U. S.	12	12 June	25, 1878	University of Vermont	May 15, 1869	Dec. 29, 1877
McLaren, W. R.	Feb. 16, 1878	R	Summum	28 Ill.	4	4 Mar.	1, 1878	Twelve years' practice	Feb. 14, 1878	July 3, 1878
McHenry, T. C.	Nov. 9, 1878	R	Fairview	32 Tenn.	8	8 Dec.	3, 1878	Coll. Phys. and Surg., Keokuk	April 1, 1877	Dec. 7, 1878
Nelson, W. D.	Jan. 23, 1878	R	St. David	53 Tenn.	30	27 Jan.	30, 1878	University of Michigan	Jan. 1, 1877	Feb. 6, 1878
Parker, J.	Dec. 15, 1877	R	Ipava	31 U. S.	8	8 Jan.	12, 1878	Certificate of examination	Mar. 8, 1878	Jan. 12, 1878
Randelson, Jos. B.	April 1, 1878	R	Ellisville	43 Eng.	21	14 Mar.	23, 1878	St. Louis Medical College	Mar. 8, 1878	Mar. 1, 1878
Smith, J.	Feb. 6, 1878	R	Duncan's Mills	45 Ohio	15	11 Feb.	9, 1878	Eclectic Medical Institute, Cincln.	Jan. 22, 1878	April 29, 1878
Schenck, M. P.	Feb. 18, 1878	R	Duncan's Mills	27 Ill.	5	5 Mar.	1, 1880	Eclectic Medical Institute, Cincln.	Jan. 22, 1878	April 29, 1878
Tyler, James D.	Feb. 23, 1878	R	Table Grove	30 Ill.	5	18 July	20, 1880	Eclectic Medical Institute, Cincln.	Feb. 16, 1875	Feb. 5, 1878
Wilson, William	Jan. 17, 1878	R	London Mills	42 Ohio	15	15 Jan.	31, 1878	Coll. Phys. and Surg., Keokuk	May 21, 1872	Oct. 4, 1878
Wakefield, L. J.	May 5, 1880	H	Summum	47 Vt.	12	12 Dec.	11, 1877	Eclectic Medical College, Cincln.	Mar. 1, 1881	Mar. 1, 1881
Wood, Haskel R.	May 5, 1880	H	Avon	47 Vt.	12	12 Dec.	11, 1877	Eclectic Medical College, Cincln.	Mar. 1, 1881	Mar. 1, 1881
Watson, Wm. R.		R	Smithfield	33 Ill.	9	9 Oct.	6, 1881	Coll. Phys. and Surg., Keokuk		

* Registered in Schuyler.

† Registered in Knox.

† Registered in Peoria.

‡ Registered in Henderson

† Registered in Warren.

GALLATIN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND Post Office.	AGE.....	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.				
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
				Years in Ill Total years.						
Austin, W. M.	Sept. 22, 1880	R	Shawneetown	47 Ill.	R	23	Feb. 24, 1877	Ten years' practice	Feb. 27, 1878	Sept. 22, 1880
Burton, H. W.	Mar. 9, 1878	R	Shawneetown	43 Ky.	R	7	Mar. 21, 1878	Evansville Medical Collge.	Mar. 5, 1883	April 6, 1878
Binkley, J. T.	Jan. 14, 1878	R	Shawneetown	40 Tenn.	R	25	Dec. 24, 1877	Pennsylvania Medical Collge.	Jan. 3, 1878	Jan. 3, 1878
Colvard, E. C.	Feb. 4, 1878	R	Shawneetown	56 Ky.	R	25	Jan. 28, 1878	Twenty-nine years' practice	Feb. 4, 1878	Feb. 4, 1878
Cole, H. A.	Feb. 6, 1878	R	Shawneetown	52 Mass.	R	12	Apr. 1, 1878	Ten years' practice	Apr. 5, 1878	Apr. 5, 1878
Docker, S. N.	Dec. 2, 1879	R	Shawneetown	57 Ill.	R	15	Nov. 28, 1879	Ten years' practice	Dec. 2, 1879	Dec. 2, 1879
Fals, Jacob	Mar. 2, 1878	R	Shawneetown	38 Ky.	R	14	Mar. 21, 1878	Evansville Medical Collge.	Feb. 27, 1878	Mar. 21, 1878
Herod, T. G. S.	Mar. 29, 1878	R	Shawneetown	57 Tenn.	R	41	Jan. 25, 1878	Thirty-seven years' practice	Jan. 29, 1878	Jan. 29, 1878
Jones, M. S.	Jan. 11, 1878	R	Shawneetown	38 Ill.	R	13	Dec. 24, 1877	Rush Medical Collge.	Jan. 25, 1885	Dec. 29, 1877
Buede, W. W.	Feb. 15, 1878	R	Shawneetown	56 Saxony	R	34	Feb. 2, 1878	Twenty-four years' practice	Feb. 15, 1878	Feb. 15, 1878
*Bethel, R.	Mar. 19, 1878	R	Equality	69 Va.	R	20	Feb. 23, 1878	Fifteen years' practice	Mar. 9, 1878	Mar. 9, 1878
Campbell, W.	Jan. 15, 1878	R	Equality	35 Ill.	R	11	Jan. 4, 1878	Ten years' practice	Jan. 15, 1878	Jan. 15, 1878
Donny, P. J. W.	May 25, 1878	R	Equality	43 Del.	R	11	Apr. 11, 1878	Eleven years' practice	May 25, 1878	May 25, 1878
Gordon, G. W.	Jan. 11, 1878	R	Equality	47 Ohio	R	20	Oct. 24, 1877	Cin'ti Coll. of Medicine and Surg.	Feb. 10, 1880	Oct. 30, 1877
Gordon, Lucien W.	Sept. 27, 1880	R	Equality	22 Ohio	R	38	Sept. 15, 1880	Miami Medical Collge.	Mar. 1, 1880	Sept. 27, 1880
Holtman, Edward	Jan. 16, 1878	R	Equality	66 N. Y.	R	18	Nov. 2, 1877	Thirty-four years' practice	Nov. 8, 1877	Nov. 8, 1877
Millspanch, J. M.	April 23, 1878	R	Equality	63 Ky.	R	18	Aug. 29, 1878	Eighteen years' practice	.....	.....
Rodgers, E.	Feb. 18, 1878	R	Equality	.....	R	11	Mar. 21, 1879	Eleven years' practice	.....	.....
Barley, J. M.	Jan. 11, 1878	R	Ridgway	25 Ill.	R	1	Dec. 21, 1877	St. Louis Medical Collge.	Mar. 7, 1877	Jan. 16, 1878
Combs, G. W.	Mar. 22, 1878	R	Ridgway	40 Ill.	R	11	Feb. 23, 1878	Eleven years' practice	Mar. 22, 1878	Mar. 22, 1878
Harris, Finley V.	May 5, 1880	R	Ridgway	27 Ill.	R	1	Apr. 7, 1880	Cin'ti Coll. of Medicine and Surg.	Feb. 26, 1880	Apr. 7, 1880
Hopkins, T. S.	Mar. 30, 1878	R	Ridgway	25 Ill.	R	3	Mar. 3, 1878	Evansville Medical Collge.	Feb. 27, 1878	Mar. 30, 1878
Karpas, Thos. H. B.	Feb. 21, 1878	R	Ridgway	34 Ill.	R	13	Mar. 8, 1878	Ten years' practice	Mar. 1, 1881	May 21, 1878
McIlrath, J. Thomas	April 19, 1881	R	Ridgway	25 Ill.	R	9	Apr. 14, 1881	Evansville Medical Collge.	Mar. 1, 1881	April 19, 1881
Smith, G. C.	Jan. 18, 1878	R	Ridgway	57 Can.	R	25	Dec. 18, 1877	Eighteen years' practice	Dec. 31, 1877	Dec. 31, 1877
*Aldridge, F. M.	Aug. 8, 1879	R	New Haven	37 Ind.	R	11	June 7, 1879	Cleveland Medical Collge.	Mar. 4, 1888	Aug. 4, 1879
*Hall, S. C.	Mar. 9, 1878	R	New Haven	42 Ohio	R	18	Dec. 17, 1877	Eclectic Medical Collge., Cincln.	May 21, 1889	Dec. 19, 1877
*Hicks, T. B.	Feb. 18, 1878	R	New Haven	36 Ill.	R	7	Apr. 8, 1878	Cleveland Medical Collge.	Feb. 30, 1872	May 2, 1878
*Hudkins, C. M.	Feb. 18, 1879	R	New Haven	27 Ill.	R	2	Aug. 2, 1879	Evansville Medical Collge.	Feb. 27, 1879	.....
Swan, Walter S.	Aug. 21, 1878	R	New Haven	24 Ill.	R	2	Jan. 11, 1878	Jefferson Medical Collge.	Mar. 10, 1877	.....
Arnett, L. S.	April 6, 1878	R	Cottonwood	25 Ky.	R	21	Apr. 19, 1878	Evansville Medical Collge.	Feb. 27, 1878	April 27, 1878
Arnett, John F.	Nov. 11, 1880	R	Waltonborough	23 Ind.	R	1	Sept. 14, 1880	Evansville Medical Collge.	Feb. 26, 1880	Nov. 11, 1880

Blakely, Polog.....	Dec. 28, 1878	R	Eagle Creek	31 Ill.	12	12 Dec.	4, 1878	Ten years' practice	.....	Dec. 28, 1878
Cone, S. R.....	April 5, 1878	R	Leamington	47 Ohio	15	15 Jan.	28, 1878	Fifteen years' practice	.....	April 5, 1878
Fels Chas.....	May 31, 1879	R	Cottonwood	49 Ky	15	6 July	29, 1879	Kentucky School of Medicine	Mar. 1, 1886	
Harrell, J. C.....	April 8, 1878	E	Omaha	31 Ill	8	8 April	4, 1878	Electric Medical College Penn.	Jan. 28, 1870	April 8, 1878
Moore, J. H.....	Oct. 8, 1880	E	Omaha	26 N. C.	8	1 Sept.	23, 1880	American Medical Coll., St. Louis.	June 10, 1879	Oct. 8, 1880
Porter, J. A.....	Feb. 1, 1878	E	Omaha	57 Ill.	17	17 Jan.	28, 1878	Seventeen years' practice	.....	Feb. 1, 1878

* Registered in White. † Registered in Crawford. ‡ Registered in Saline.

GREENE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Crow, J. T.....	Dec. 8, 1877	R	Carrollton.	51 Mo.	.....	23	12	Aug. 19, 1878	St. Louis Medical College	Mar. 2, 1884	Aug. 2, 1878
Enos, William H.....	Aug. 22, 1881	H	Carrollton.	27 Ill.	.....	1	1	April 13, 1880	Bulte Medical College, Cincinnati	Mar. 2, 1880	Aug. 2, 1881
English, Bel.....	Aug. 22, 1881	H	Carrollton.	27 Ill.	.....	1	1	May 9, 1881	University of Louisville	Feb. 25, 1881	Aug. 22, 1881
English, Lindsay.....	Aug. 22, 1881	H	Carrollton.	33 Ill.	.....	2	2	May 24, 1878	American Medical Coll., St. Louis	Mar. 28, 1879	Oct. 22, 1881
Hays, James B.....	May 30, 1878	E	Carrollton.	33 Ill.	.....	5	5	Oct. 8, 1877	Rush Medical College	May 16, 1878	May 31, 1878
Botson, E. D.....	April 17, 1878	R	Carrollton.	32 U. S.	.....	8	8	Oct. 8, 1877	Rush Medical College	Jan. 25, 1879	Nov. 3, 1877
Lashar, O. W.....	Nov. 2, 1878	H	Carrollton.	33 U. S.	.....	6	6	Nov. 20, 1877	Miami Medical College, Ohio.	Mar. 2, 1872	July 4, 1878
Lindsay, J. C.....	Dec. 31, 1877	H	Carrollton.	.....	.....	.....	.....	.....	.....	.....	.....
McFall, H. C.....	Dec. 31, 1877	H	Carrollton.	.....	.....	.....	.....	.....	.....	.....	.....
Churchill, C. C.....	Jan. 2, 1878	R	Roodhouse.	28 Ohio	.....	13	13	Dec. 10, 1877	University of Pennsylvania	Mar. 11, 1885	Sept. 4, 1878
Higbee, E. H.....	June 23, 1878	R	Roodhouse.	35 Ill.	.....	12	12	Aug. 15, 1878	Ten years' practice	.....	Aug. 19, 1878
McEwen, Thomas.....	Dec. 4, 1877	R	Roodhouse.	46 Mo.	.....	21	19	Nov. 17, 1877	St. Louis Medical College	Mar. 2, 1888	Dec. 4, 1877
Miller, J. M.....	.....	R	Roodhouse.	.....	.....	.....	.....	Jan. 14, 1878	American Medical Coll., St. Louis	May 12, 1878	Dec. 26, 1877
Chapman, H. W.....	Jan. 18, 1879	R	White Hall	28 Ohio	.....	4	4	Sept. 17, 1877	St. Louis Medical College	Mar. 7, 1877	Feb. 21, 1878
Moore, Evans T.....	.....	R	White Hall	40 Eng.	.....	15	15	Jan. 18, 1878	St. Louis Medical College	Mar. 6, 1872	Jan. 18, 1878
Pedus, J. F.....	.....	R	White Hall	42 Ill.	.....	13	6	Dec. 13, 1877	Jefferson Medical College	Mar. 10, 1885	.....
Shirley, H. B.....	Dec. 28, 1877	H	White Hall	.....	.....	11	11	Nov. 23, 1878	Homoeopathic Med. Coll., Mo.	Mar. 1, 1887	.....
Shirley, E. R.....	Aug. 16, 1881	H	White Hall	26 Ill.	.....	.....	.....	April 23, 1881	St. Louis Hom. Coll. Phys. and Surg	Mar. 10, 1881	May 5, 1881

Greene County—Continued.

NAME.	REGISTEE'D	SCHOOL...	RESIDENCE AND POST OFFICE.	AGE...	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.		
						PRAC- TICE.	Issued.	Why Issued.
						Years in Ill. Total years.	Date of Dip. or License.	Filed for Record.
*Arnold, Jerome...	Jan. 16, 1878	R	Patterson	25 Ill.		2	Jan. 12, 1878	Certificate of examination.
Bretschneider, A. B.	Feb. 26, 1878	R	Patterson	37 Ger.		9	Dec. 1, 1861	University of Leipzig, Germany.
Burns, G. W.	Jan. 31, 1878	R	Patterson	38 Penn.		12	May 7, 1878	Eclectic Medical Institute, Cincinnati.
Burnett, W. L.	Jan. 12, 1877	R	Kane	36 Ind.		9	Mar. 13, 1869	St. Louis Medical College, St. Louis.
Day, Wm. C.	Dec. 21, 1877	R	Greenfield	41 Mo.		17	Sept. 23, 1857	Missouri Med. College, St. Louis.
Fenby, Peter	Jan. 21, 1878	R	Kane	50 Ireland.		20	Sept. 10, 1857	St. Louis Medical College.
Finch, Thomas	Feb. 19, 1878	R	Greenfield	57 Eng.		26	Feb. 7, 1858	Twenty-eight years' practice.
Linfoot, H. B.	Mar. 25, 1880	R	Patterson	47 Eng.		2	May 27, 1880	Missouri Medical College.
Martin, H. F. Jr.	Dec. 12, 1877	R	Greenfield	36 Ill.		16	Oct. 6, 1857	Missouri Med. College, St. Louis.
Miller, A. E.	Dec. 10, 1877	R	Walkerville	32 Ill.		3	Aug. 20, 1878	College of Phys. and Surg., Keokuk.
Miller, John S.	July 30, 1878	R	Rockbridge	33 Ill.		9	Feb. 15, 1878	Rush Medical College.
Miller, James A.	Aug. 7, 1878	R	Berdan	37 U. S.		15	Aug. 23, 1857	University of Missouri.
Oliver, James N.	Aug. 7, 1878	R	Payette	32 U. S.		15	Oct. 20, 1857	Rush Medical College.
Pratt, O. T.	Feb. 10, 1879	R	Greenfield	22 Ill.		23	July 6, 1858	American Medical Coll., St. Louis.
Reynolds, O. K.	Feb. 28, 1878	R	Wrightsville	25 Ind.		23	Dec. 29, 1857	Missouri Medical College.
Skinner, Thomas W.	Feb. 28, 1878	R	Kane	47 Ohio		23	Oct. 26, 1857	Missouri Medical College.
Stout, M.	April 30, 1880	R	Athensville	23 Ky.		32	Dec. 16, 1858	University of Louisville.
Wright, C. H.	June 23, 1880	R	Wrightsville	33 Ohio		17	July 27, 1860	Twenty-two years' practice.
Waters, J. E.	Mar. 7, 1878	R	Greenfield	37 Can.		17	July 21, 1860	College Phys. and Surg., St. Louis.
			Athensville	49 Ill.		17	Oct. 18, 1857	Seventeen years' practice.

* Registered in Scott. † Registered in Jersey.

GRUNDY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED.	SCHOOL...	RESIDENCE AND Post Office.	AGE.....	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.		
						Prac- tice.	Issued.	Why Issued.
						Years in Ill.	Date of Dip. or License.	Filed for Record.
						Total years		
*Ferguson, S. T.	Dec. 31, 1877	R	Morris	30	N. Y.	15	15 Sept. 6, 1877	Rush Medical College.
Hand, A. J.	Jan. 2, 1878	R	Morris	30	U. S.	30	June 25, 1845	Jan. 25, 1865
Hortlock, John S.	Jan. 23, 1881	R	Morris	4	U. S.	4	Nov. 4, 1880	June 25, 1845
Palmer, A. E.	Dec. 13, 1877	R	Morris	31	Eng.	9	Dec. 14, 1877	Feb. 22, 1878
Ridgeway	Jan. 13, 1878	R	Morris	46	U. S.	28	Mar. 20, 1878	Mar. 1, 1869
Sturtevant, M. C.	Dec. 17, 1877	R	Morris	43	U. S.	20	6 Oct. 6, 1877	Mar. 5, 1878
Smith, A. D.	Dec. 18, 1877	R	Morris	32	U. S.	7	7 Dec. 17, 1877	May 11, 1878
								Nov. 17, 1877
								Dec. 18, 1877
Antis, J.	Jan. 16, 1878	H	Mazon	61	U. S.	41	30 Jan. 15, 1878	Jan. 31, 1857
Easton, C. M.	June 7, 1878	R	Gardner	35	U. S.	11	11 Dec. 4, 1877	Jan. 17, 1872
Hand, Truman	July 26, 1878	R	Verona	24	Ill.	1	1 Jan. 8, 1878	Jan. 17, 1872
Kelly, M. W.	Sept. 1, 1879	R	Minooka	50	Ireland	1	1 Jan. 8, 1878	Mar. 20, 1877
Lockerty, W. H.	Dec. 28, 1878	R	Coal City	24	U. S.	7	7 Oct. 10, 1877	June 26, 1879
Moore, O. W.	July 3, 1880	R	Braeaville	38	U. S.	42	31 May 19, 1878	Sept. 1, 1879
McLann, M. W. W.	Sept. 3, 1880	R	Highland Tp.	30	U. S.	23	30 Jan. 6, 1878	Feb. 21, 1881
McMann, J. F.	Jan. 21, 1881	R	Gardner	40	U. S.	17	1 Feb. 13, 1878	Mar. 14, 1871
Oaks, J. F.	Jan. 21, 1881	R	Minooka	35	U. S.	46	1 Jan. 24, 1878	Aug. 3, 1896
Reed, Royce	Feb. 8, 1881	R	Minooka	33	N. Y.	11	1 Jan. 24, 1878	Mar. 6, 1855
Stinson, C. E.	Feb. 8, 1881	R	Coal City	33	N. Y.	11	1 Jan. 24, 1878	Mar. 6, 1855
Sutherland, A. R.	Aug. 11, 1880	R	Braeaville	42	Canada	15	1 July 6, 1878	Mar. 1, 1871
Triplet, Thos. M.	Jan. 3, 1878	H	Mazon	38	U. S.	30	3 Jan. 24, 1878	Mar. 5, 1868
Taxis, John B.	Jan. 14, 1878	H	Gardner	44	U. S.	20	3 Jan. 24, 1878	Mar. 20, 1873
Underhill, Joel	June 10, 1878	E	Minooka	38	Canada	3	3 Dec. 17, 1877	Mar. 20, 1873
Watson, J. S.								Apr. 22, 1879
								Feb. 8, 1881
								Mar. 23, 1875
								Aug. 11, 1880
								Feb. 28, 1879
								Mar. 12, 1879
								Jan. 9, 1878
								Feb. 22, 1856
								Jan. 18, 1878

*Registered in Kendall and Will.

†Registered in Will.

‡Registered in Will and Livingston.

§Registered in Kankakee.

HAMILTON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL...	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			Date of Dip. or License.	Filed for Record.
						PEAC- TICE.	Issued.	Why Issued.		
				Total years.		Years in Ill.				
Benson, J. G.	1, 1881	R	McLeansboro...	24 Ill.		22	Mar. 30, 1881	Missouri Medical College.	Mar. 2, 1881	April 1, 1881
Benson, V. S.	Jan. 16, 1878	R	McLeansboro...	43 Ill.		22	Oct. 19, 1877	Kentucky School of Medicine	Mar. 1870	Jan. 16, 1878
Brown, John H.	May 4, 1878	R	McLeansboro...	24 Ky.		2	May 16, 1878	University of Louisville.	Feb. 28, 1878	May 18, 1878
Dale, M. C.	Dec. 10, 1877	R	McLeansboro...	27 U. S.		3	Oct. 19, 1877	Chicago Medical College.	Mar. 10, 1874	Nov. 2, 1877
DeFoe, A.	Dec. 10, 1877	R	McLeansboro...	53 Can.		25	24 Oct.	Chicago Medical College.	Mar. 2, 1869	Oct. 23, 1877
Hall, W. F.	Nov. 16, 1877	R	McLeansboro...	36 Ill.		3	Oct. 19, 1877	Louisville University.	Mar. 10, 1874	Oct. 23, 1877
Lyons, C. M.	Dec. 27, 1877	R	McLeansboro...	34 Ohio		11	10 Oct.	Ten years' practice.	Dec. 21, 1864	Dec. 23, 1877
Millard, Z. R.	Mar. 9, 1878	R	McLeansboro...	52 Pa.		28	28 Mar.	Evansville Medical College.	Mar. 4, 1851	Mar. 9, 1878
Rathbone, E. D.	Dec. 31, 1877	R	McLeansboro...	50 Ill.		26	26 Jan.	Evansville Medical College.	Mar. 4, 1851	Jan. 16, 1878
Wilkey, J. H.	Feb. 8, 1878	R	McLeansboro...	53 Ill.		25	25 Jan.	Twenty-five years' practice.	Feb. 8, 1878	Feb. 8, 1878
Bullard, A. C.	Dec. 22, 1877	E	Broughton	31 Ill.		11	Dec. 28, 1877	Ten years' practice.	Jan. 21, 1878	Jan. 21, 1878
Brumbaugh, A. M.	Jan. 14, 1878	R	Dahlgren	48 Pa.		17	17 Jan.	Seventeen years' practice.	Mar. 4, 1880	Mar. 6, 1878
Broomer, E.	April 5, 1880	R	Belle Prairie	26 Ga.		2	2 Jan.	Missouri Medical College.	Mar. 4, 1880	Mar. 6, 1878
Draper, L.	Jan. 12, 1878	R	Belle Prairie	50 Tenn.		15	15 Jan.	Fifteen years' practice.	Feb. 14, 1878	Jan. 12, 1878
Garrison, G.	Feb. 4, 1878	R	Belle Prairie	41 U. S.		18	17 Jan.	Seventeen years' practice.	Feb. 14, 1878	Jan. 12, 1878
Gunter, M. A.	Feb. 22, 1878	R	Brookville	23 U. S.		5	Mar. 8, 1878	Coll. of Phys. and Surg., Keokuk.	Feb. 14, 1878	Mar. 8, 1878
Hunt, John T.	Mar. 23, 1878	R	Broughton	24 Ill.		5	Mar. 8, 1878	Certificate of examination.	Feb. 14, 1878	Mar. 8, 1878
Johnson, John H.	Feb. 14, 1878	R	Madisonia	53 Ill.		15	5 Mar.	Coll. of Phys. and Surg., Keokuk.	Feb. 14, 1878	Mar. 8, 1878
Karns, W. D.	July 16, 1878	R	Madisonia	48 Tenn.		3	11 June	Eleven years' practice.	Feb. 14, 1878	Mar. 29, 1878
Laurens, Leonard B.	Mar. 6, 1878	R	Dahlgren	34 Ill.		14	29, 1878	Coll. of Phys. and Surg., Keokuk.	Feb. 14, 1878	Mar. 29, 1878
Laws, Leonard B.	July 23, 1881	E	Walpole	33 N. C.		3	July 21, 1881	American Medical Coll., St. Louis.	Feb. 14, 1878	Mar. 6, 1878
Moore, John G.	Sept. 23, 1879	E	Walpole	40 Ky.		16	23, 1879	Fourteen years' practice.	May 16, 1878	Dec. 23, 1879
Neel, Elvia G.	Aug. 12, 1879	E	Walpole	40 Ky.		6	3 June	American Medical Coll., St. Louis.	May 16, 1878	Dec. 23, 1879
Organ, Jas. T.	Jan. 17, 1878	E	Walpole	35 Tenn.		8	8 Dec.	Louisville Medical College.	Feb. 25, 1878	Jan. 12, 1878
Prougnt, S. M.	Aug. 7, 1878	E	Belle Prairie	29 Ohio		24	June 14, 1878	American Medical Coll., St. Louis.	May 16, 1878	Aug. 7, 1878
Reichey, O. R.	Nov. 17, 1877	R	Walpole	43 Ky.		15	13 Jan.	Thirteen years' practice.	Feb. 6, 1878	Feb. 6, 1878
Williams, R. B.	Mar. 23, 1878	R	Walpole	43 Tenn.		15	15 Feb.	Thirteen years' practice.	Mar. 23, 1878	Mar. 23, 1878
Wheeler, Jas. G.	Dec. 15, 1877	R	Broughton	31 Tenn.		15	Mar. 5, 1878	Certificate of examination.	Mar. 23, 1878	Mar. 23, 1878

*Registered in Wayne.

†Registered in Saline.

HANCOCK COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PHAC- TUE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Boscow, T. H.	Dec. 10, 1877	E	Warsaw	58	Eng.	36	35	Oct. 17, 1877	Thirty-five years' practice.	Jan. 25, 1877	Dec. 10, 1877
Eriar, L. W. T.	Aug. 30, 1880	R	Warsaw	43	Ky	26	2	Sept. 23, 1880	American Medical Coll., St. Louis	Jan. 25, 1880	Sept. 30, 1880
Gerlach, R. A.	Mar. 9, 1881	R	Warsaw	26	Mo	2	0	Feb. 13, 1881	St. Louis Medical College	Mar. 9, 1880	Mar. 9, 1881
Hartman, R. A.	Jan. 25, 1879	H	Warsaw	26	U. S.	2	0	Nov. 18, 1878	Coll. of Phys. and Surg., Keokuk	Jan. 18, 1878	Jan. 28, 1879
Holloway, J. R.	Dec. 16, 1879	R	Warsaw	21	Ill	20	0	Jan. 6, 1881	St. Louis Medical College	Mar. 5, 1880	Mar. 5, 1880
Hunt, T. R.	Dec. 8, 1877	R	Warsaw	48	Ky	48	0	Jan. 8, 1878	University of Louisville	Feb. 5, 1884	Jan. 5, 1880
Hay, Chas.	Dec. 26, 1877	R	Warsaw	67	Ky	6	0	Jan. 11, 1878	Transylvania University, Ky	Mar. 12, 1829	Jan. 4, 1878
Robinson, N.	Dec. 26, 1877	R	Warsaw	30	Iowa	26	0	Mar. 30, 1878	Coll. of Phys. and Surg., Keokuk	Feb. 20, 1879	Feb. 20, 1879
Warner, C. A.	Dec. 8, 1877	R	Warsaw	47	Ger.	25	0	Dec. 29, 1877	St. Louis Medical College	Feb. 27, 1893	Jan. 4, 1878
Wilcox, L. K.	Dec. 8, 1877	R	Warsaw	46	Ill	25	0	Apr. 3, 1878	University of Missouri	Mar. 1882	Mar. 1882
Burton, D. F.	Mar. 1, 1879	R	Plymouth	30	Ill	3	1	1 Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 1, 1879
Currens, J. R.	Mar. 8, 1878	R	Plymouth	52	Penn.	25	13	1 Mar. 15, 1878	Rush Medical College	Feb. 26, 1881	Mar. 8, 1878
Follen, J. G.	Jan. 22, 1878	R	Plymouth	52	Penn.	1	10	13 Jan. 15, 1878	College of Phys. and Surg., Keokuk	Feb. 21, 1881	Jan. 22, 1878
Hillis, J. Z.	Jan. 18, 1878	R	Plymouth	36	N. Y.	5	4	10 Jan. 5, 1878	College of Phys. and Surg., Keokuk	June 19, 1878	Jan. 18, 1878
Olinsted, E. D.	Oct. 18, 1878	H	Plymouth	32	N. Y.	5	0	4 Oct. 5, 1878	Homoeop. Medical College, Mo.	Feb. 28, 1878	Oct. 18, 1878
Wade, Wm. D.	Jan. 1, 1878	R	Plymouth	36	Ill	14	14	14 Feb. 4, 1878	Eclectic Medical College, Cincln.	Feb. 8, 1870	Feb. 16, 1878
Woodward, Alex. r.	Feb. 26, 1879	R	Plymouth	46	Ill	14	14	14 Feb. 24, 1879	Fourteen years' practice	Feb. 8, 1870	Feb. 26, 1879
Gibbens, Wm. H.	Jan. 12, 1878	R	Hamilton	51	Ohio	25	20	Jan. 12, 1878	Iowa University, Keokuk	Mar. 1883	Feb. 2, 1878
Hamblin, H. M.	Dec. 26, 1877	R	Hamilton	31	Me	5	3	Dec. 12, 1877	American Medical Coll., St. Louis	Jan. 27, 1878	Dec. 26, 1877
Lien, E. C.	July 16, 1878	R	Hamilton	28	Ohio	1	1	3 July 6, 1878	College of Phys. and Surg., Keokuk	June 24, 1878	July 12, 1878
Moore, L. M.	July 16, 1878	R	Hamilton	26	Ill	1	1	1 April 13, 1880	College of Phys. and Surg., Keokuk	Feb. 25, 1879	July 12, 1878
Ringland, E. B.	July 16, 1878	R	Hamilton	33	Penn.	7	7	7 July 6, 1878	College of Phys. and Surg., Keokuk	June 18, 1878	July 12, 1878
Henry, James	Feb. 12, 1878	R	La Harpe	37	Ireland	10	10	Dec. 28, 1877	Bellevue Hospital Medical College	Mar. 1, 1870	Feb. 9, 1878
Kirkpatrick, Geo.	Dec. 2, 1878	R	La Harpe	65	Penn.	28	22	Oct. 17, 1877	Ten years' practice	Mar. 2, 1876	Dec. 4, 1877
Kirkpatrick, R. B.	Jan. 16, 1878	R	La Harpe	24	W. Va.	2	2	Dec. 10, 1877	Bennett Medical College	Mar. 2, 1876	Dec. 20, 1877
Martin, F. M.	Dec. 28, 1877	R	La Harpe	44	W. Va.	1	4	Dec. 21, 1877	Hahn. Medical College, Chicago	Feb. 27, 1877	Dec. 28, 1877
Sutton, Robt.	Jan. 7, 1878	H	La Harpe	36	Eng.	15	14	Dec. 10, 1877	Eclectic Medical College, Cincln.	Feb. 9, 1883	Jan. 7, 1878
Ellis, David	Feb. 12, 1878	R	Augusta	51	Ky	25	25	Dec. 11, 1877	University of Louisville	Mar. 5, 1882	Feb. 5, 1878
Grisson, R. J. F.	Jan. 12, 1878	R	Augusta	47	Ky	19	17	Dec. 1, 1877	College of Phys. and Surg., Keokuk	Feb. 17, 1888	Dec. 22, 1877
Pendricks, B. F.	Jan. 14, 1880	R	Augusta	46	Mo	24	17	July 6, 1881	Seventeen years' practice.	Mar. 2, 1880	July 12, 1880
Kelly, Jno. W.	Jan. 9, 1878	R	Augusta	31	Ill	8	8	Dec. 29, 1877	College of Phys. and Surg., Keokuk	Mar. 22, 1878	Jan. 29, 1878
Kelly, J. R.	Feb. 12, 1878	H	Augusta	30	Penn.	10	8	Dec. 26, 1877	University of Michigan	Mar. 22, 1878	Jan. 29, 1878
Lemon, W. E. H.	Feb. 12, 1878	H	Augusta	30	Penn.	10	8	Dec. 26, 1877	Homoeop. Medical College, Mo.	Feb. 21, 1871	Feb. 4, 1878

NAME.	SCHOOL	REGISTERED	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE.	ISSUED.		WHY ISSUED.	DATE OF DIP. OR LICENSE.	FILED FOR RECORD.
							Years in Ill.	Total years			
Mead, W. B.	E	Aug. 13, 1878	Augusta	27	Ky.	5	Nov.	3, 1877	Rush Medical College	Jan. 17, 1879	
Parker, William	E	Oct. 23, 1878	Augusta	19	Eng.	13	6 Jan.	12, 1878	Certificate of examination	Feb. 15, 1880	Oct. 13, 1879
Angear, J. J. M.	E	Oct. 23, 1878	Fort Madison, Ia.	38	Eng.	19	7 Oct.	25, 1878	Rush Medical College	Feb. 17, 1879	April 4, 1879
Alkins, J. S.	E	April 4, 1878	Hickory Ridge	28	Penn.	7		7 Oct.	Eclectic Medical Institute, Cin.	Feb. 17, 1879	
Barr, J. A.	R	Dec. 29, 1878	Burnside	28	Ky.	4	Dec.	10, 1877	College Phys. and Surg., Keokuk	Mar. 21, 1878	Dec. 31, 1877
Black, B. F.	R	Dec. 29, 1878	Dallas City	24	Wis.	2	Jan.	14, 1878	Long Island Hospital College	Mar. 21, 1878	Dec. 31, 1877
Black, H. H.	R	April 22, 1878	Denver	37	Ky.	3	2 Jan.	13, 1878	Jefferson Medical College	Feb. 17, 1879	Dec. 31, 1877
Barnett, H. H.	R	Dec. 21, 1878	Keokuk, Iowa	37	Ky.	18	April	16, 1878	Indiana Medical College	June 28, 1878	Dec. 31, 1878
Baxter, Alfred A. M.	R	Aug. 18, 1878	Keokuk, Iowa	25	Mass.	23	12 Dec.	3, 1880	Homoeopathic Med. College, Ind. pols.	Mar. 9, 1880	Dec. 21, 1878
Carpenter, A. M.	R	Feb. 8, 1878	Keokuk, Iowa	43	N. J.	24	Aug.	3, 1878	College Phys. and Surg., Keokuk	Feb. 24, 1880	Aug. 18, 1880
Coley, V. E.	R	Feb. 29, 1878	West Point	51	N. Y.	22	23 Jan.	26, 1878	University of Louisville	Feb. 24, 1884	
Cleaver, H. T.	R	Jan. 29, 1878	Keokuk, Iowa	56	Penn.	34	15 Aug.	9, 1879	Twenty-two years practice	Mar. 26, 1879	Jan. 29, 1878
Callahan, James H.	R		Carthage	52	Ger.	25	7 Dec.	16, 1879	College Phys. and Surg., Keokuk	Feb. 26, 1879	
Dasso, Conrad H.	R		Keokuk, Iowa	28	Lowa	2		16, 1879	Bellevue Hospital Medical College	Feb. 11, 1883	Jan. 28, 1880
Davis, Willis B. C.	R		Keokuk, Iowa	28	Lowa	2	May	26, 1880	College Phys. and Surg., Keokuk	Feb. 25, 1879	
Edwards, B. C.	R		Keokuk, Iowa	28	Lowa	2	Oct.	26, 1878	Forty-two years practice	Feb. 26, 1878	April 4, 1878
Ford, C. L.	R	April 11, 1878	Bowensburg	24	Ill.	3	1 Aug.	13, 1878	Rush Medical College	Jun. 2, 1880	
Ford, L. C.	R	June 13, 1878	Pountain Green	27	Lowa	1	1 April	13, 1880	College Phys. and Surg., Keokuk	Mar. 2, 1880	May 16, 1880
Forney, C. S.	R	May 15, 1880	Adrian	27	Ill.	1	18 Dec.	26, 1880	College Phys. and Surg., Keokuk	Mar. 2, 1880	Dec. 17, 1877
Gordon, J. S.	R	Jan. 13, 1878	Burnside	52	Penn.	27	6 Oct.	12, 1877	College Phys. and Surg., Keokuk	Feb. 26, 1874	Dec. 28, 1877
Gordon, H. L.	R	Aug. 1, 1878	Eldersville	39	Ohio	6	6 Oct.	27, 1877	College Phys. and Surg., Keokuk	Mar. 1, 1879	Dec. 31, 1877
Hamilton, R. F.	R	Feb. 1, 1878	Dallas City	37	Ky.	11	3 Nov.	27, 1877	Ohio Medical College	June 10, 1879	Jan. 7, 1878
Hendricks, W. S.	R	Mar. 22, 1878	Ferris	37	Ky.	3	3 June	1, 1880	College Phys. and Surg., Keokuk	Feb. 14, 1878	June 19, 1878
Hamilton, R. C.	R	Jan. 11, 1878	Navvoo	40	Penn.	11	11 Dec.	24, 1877	Lowa University, Keokuk	Feb. 14, 1878	Jan. 7, 1878
Holladay, R. C.	R	Jan. 28, 1878	Bentley	25	Ill.	3	3 June	24, 1877	College Phys. and Surg., Keokuk	Feb. 14, 1878	June 19, 1878
Ing, O. C.	R	Jan. 7, 1878	Burnside	25	Ohio	35	3 Dec.	23, 1878	College Phys. and Surg., Keokuk	Feb. 14, 1878	Dec. 28, 1877
James, J. A.	R	Dec. 29, 1877	Bentley	45	Ind.	20	20 Dec.	14, 1877	Twenty-six years practice	Feb. 14, 1878	Dec. 31, 1877
Kingsley, J. V.	R	Dec. 25, 1877	Toga	25	Ind.	1	1 Nov.	14, 1877	College Phys. and Surg., Keokuk	June 14, 1878	Dec. 31, 1877
Jaw, R. F.	R	Dec. 25, 1877	Bowensburg	25	Ohio	5	4 Dec.	21, 1877	College Phys. and Surg., Keokuk	June 14, 1878	Dec. 31, 1877
Jaw, W. S.	R	Dec. 25, 1877	Bowensburg	48	N. Y.	5	25 Dec.	21, 1877	College Phys. and Surg., Keokuk	June 14, 1878	Dec. 31, 1877
McKown, J. T.	R	Aug. 4, 1880	Fountain Green	30	W. Va.	1	4 Feb.	26, 1880	Lowa University, Keokuk	Feb. 27, 1880	Nov. 10, 1880
Mott, W. C.	R	Nov. 20, 1878	Bowensburg	30	W. Va.	6	1 June	26, 1880	Indiana Medical College	Feb. 27, 1880	Nov. 10

Nov. 11, 1878	E. Pontreus	32 Ohio	8	4 July	6, 1878	Eclectic Medical College, Cincinnati	Feb. 12, 1887	Aug. 23, 1878
Sept. 18, 1880	R. Hickory Ridge	40 Ill.	4	4 Sept.	1877	Col. Phys. and Surgeons, Keokuk	June 20, 1876	Sept. 8, 1879
Mar. 18, 1880	R. Carthage	78 N. Y.	30	13 May	1, 1880	Thirteen years practice		
Dec. 1, 1877	R. Denver	44 Va.	13	12 Jan.	3, 1878	Col. Phys. and Surgeons, Keokuk		
Jan. 21, 1878	R. Disco	29 Penn.	31	30 Dec.	6, 1878	University of Michigan	Feb. 25, 1869	
Nov. 27, 1877	R. Carthage	61 Va.	37	30 Dec.	1, 1877	University of Louisiana	Mar. 28, 1876	Jan. 21, 1878
Jan. 8, 1878	R. Elvaston	36 Penn.	37	3 Dec.	1, 1877	Col. Phys. and Surgeons, Keokuk	Mar. 3, 1880	Dec. 19, 1877
Jan. 8, 1878	R. Fulton	29 Ind.	1	1 Mar.	8, 1878	Eclectic Medical College, Cincinnati	Feb. 17, 1874	Jan. 8, 1878
Feb. 27, 1878	R. Sutter	34 Penn.	10	6 April	19, 1878	Col. Phys. and Surgeons, Keokuk	June 22, 1878	May 21, 1878
Feb. 27, 1878	R. Ferris	63 Ger.	40	26 June	21, 1881	University of Munich	June 12, 1873	April 23, 1878
	R. Nauvoo	48 Penn.	6	6 April	26, 1878	St. Louis Medical College	Aug. 20, 1841	
Aug. 26, 1880	R. Ferris	48 Penn.	40	6 April	26, 1878	St. Louis Medical College	Mar. 28, 1878	May 31, 1880
May 31, 1880	R. Carthage	48 Ind.	24	24 Dec.	1877	Rush Medical College	Feb. 25, 1867	May 31, 1880
Aug. 20, 1881	R. Bentley	23 Ill.	10	4 July	6, 1881	Certificate of examination	Aug. 20, 1881	Aug. 20, 1881
July 1, 1878	R. Adrian	44 Va.	10	10 July	12, 1878	Col. Phys. and Surgeons, Keokuk	June 18, 1878	
Nov. 11, 1878	E. Pontreus	32 Ohio	8	4 July	6, 1878	Eclectic Medical College, Cincinnati	Feb. 12, 1887	Aug. 23, 1878
Sept. 18, 1880	R. Hickory Ridge	40 Ill.	4	4 Sept.	1877	Col. Phys. and Surgeons, Keokuk	June 20, 1876	Sept. 8, 1879
Mar. 18, 1880	R. Carthage	78 N. Y.	30	13 May	1, 1880	Thirteen years practice		
Dec. 1, 1877	R. Denver	44 Va.	13	12 Jan.	3, 1878	Col. Phys. and Surgeons, Keokuk		
Jan. 21, 1878	R. Disco	29 Penn.	31	30 Dec.	6, 1878	University of Michigan	Feb. 25, 1869	
Nov. 27, 1877	R. Carthage	61 Va.	37	30 Dec.	1, 1877	University of Louisiana	Mar. 28, 1876	Jan. 21, 1878
Jan. 8, 1878	R. Elvaston	36 Penn.	37	3 Dec.	1, 1877	Col. Phys. and Surgeons, Keokuk	Mar. 3, 1880	Dec. 19, 1877
Jan. 8, 1878	R. Fulton	29 Ind.	1	1 Mar.	8, 1878	Eclectic Medical College, Cincinnati	Feb. 17, 1874	Jan. 8, 1878
Feb. 27, 1878	R. Sutter	34 Penn.	10	6 April	19, 1878	Col. Phys. and Surgeons, Keokuk	June 22, 1878	May 21, 1878
Feb. 27, 1878	R. Ferris	63 Ger.	40	26 June	21, 1881	University of Munich	June 12, 1873	April 23, 1878
	R. Nauvoo	48 Penn.	6	6 April	26, 1878	St. Louis Medical College	Aug. 20, 1841	
Aug. 26, 1880	R. Ferris	48 Penn.	40	6 April	26, 1878	St. Louis Medical College	Mar. 28, 1878	May 31, 1880
May 31, 1880	R. Carthage	48 Ind.	24	24 Dec.	1877	Rush Medical College	Feb. 25, 1867	May 31, 1880
Aug. 20, 1881	R. Bentley	23 Ill.	10	4 July	6, 1881	Certificate of examination	Aug. 20, 1881	Aug. 20, 1881
July 1, 1878	R. Adrian	44 Va.	10	10 July	12, 1878	Col. Phys. and Surgeons, Keokuk	June 18, 1878	

*Registered in Adams.

†Registered in McDonough.

Registered in Henderson.

HARDIN COUNTY,

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years	Years in Ill.				
Ayres, W. N.	Jan. 22, 1878	R	Elizabethtown	67	Ohio	44	30	Aug. 29, 1878	Thirty years' practice		Oct. 12, 1878
Hamp, Henry	Jan. 2, 1878	R	Elizabethtown	63	Ger.	15	14	Sept. 23, 1878	Fourteen years' practice		Oct. 12, 1878
Lacey, R. C.	June 1, 1878	R	Elizabethtown	43	Ohio	20	15	June 24, 1878	Eclectic Medical Institute, Cinclin.	May 7, 1878	June 12, 1878
Moore, Dickey	Jan. 7, 1878	R	Elizabethtown	44	N. C.	21	16	Jan. 11, 1878	University of Maryland	Mar. 27, 1878	Jan. 12, 1878
Rose, J. H.	Mar. 3, 1878	R	Elizabethtown	24	N. I.	4	4	Mar. 11, 1878	Evansville Medical College	Feb. 27, 1878	Mar. 25, 1878
Vinyard, John	Dec. 8, 1878	R	Elizabethtown	62	N. I.	17	14	Sept. 16, 1878	Fourteen years' practice		Sept. 21, 1878
White, D. W.	Mar. 27, 1878	R	Elizabethtown	24	N. I.	1	1	Mar. 21, 1878	Louisville Medical College	Feb. 27, 1878	Mar. 25, 1878
Wall, A.	Nov. 9, 1878	R	Elizabethtown	58	Tenn.	28	20	Dec. 4, 1878	Twenty years' practice		
Butler, Jacob	Mar. 23, 1878	R	Parkinson L'nd'g	27	N. I.	5	5	Mar. 21, 1878	Evansville Medical College	Feb. 27, 1878	April 5, 1878
Grace, John C.	Sept. 23, 1880	R	Cave in Rock	44	Tenn.	17	17	Oct. 1, 1880	Washington University, Maryland	Feb. 22, 1879	May 1, 1878
Hill, G. W.	May 11, 1878	R	Cave in Rock	25	Ky	1	1	April 24, 1878	Certificate of examination		Sept. 3, 1881
McGinnis, Rollin J.	Sept. 3, 1881	R	Rose Clara	57	Penn.	32	17	April 1, 1881	Seventeen years' practice		

Hardin County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	PRAC- TICE. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Date of Dip. or License.
Mozes, Geo. J.	April 26, 1878	R	Cave in Rock	33	Ky	12	11 April 29, 1878	Un'd Coll. of Medicine and Surg.	Feb. 22, 1880
Paris, W. J.	April 3, 1880	R	Karber's Ridge	27	Ky	4	4 April 6, 1880	Certificate of examination.	May 6, 1878
Warford, W. N.	July 2, 1878	R	Sparks Hill	56	Ky	25	25 Oct. 26, 1878	Twenty-five years practice	
Warford, J. D.	May 13, 1881	R	Sparks Hill	21	Ill	2	2 May 9, 1881	College Phys. and Surg., Keokuk.	Mar. 1, 1881

* Registered in Pope. + Registered in Gallatin.

HENDERSON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	PRAC- TICE. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Date of Dip. or License.
Brown, M. F.	Dec. 14, 1877	R	Rozetta	28	Ohio	4	4 Jan. 9, 1878	Indiana Medical College, Ind'polis.	Feb. 28, 1873
*Beard, Ezra	Jan. 7, 1878	R	Baritan	57	Va	29	12 Jan. 25, 1878	Twelve years practice	Feb. 1, 1878
Bell, Will H.	Mar. 15, 1878	R	Lombax	36	Ohio	2	2 Mar. 20, 1878	College of Phys. and Surg., Keokuk	Feb. 14, 1878
Bailey, John A.	April 26, 1878	R	Biggsville	24	Ohio	1	1 Mar. 25, 1878	College of Phys. and Surg., Keokuk	Feb. 13, 1877
Bailey, Wm. S.	April 26, 1878	R	Olena	30	Ohio	5	4 April 23, 1878	College of Phys. and Surg., Keokuk	Feb. 18, 1873
Brelsford, H.	Jan. 12, 1881	R	Sagetown	44	Ohio	4	4 Mar. 5, 1878	College of Phys. and Surg., Keokuk	Feb. 14, 1873
Cowden, L. P.	May 24, 1878	R	Olena	29	Iowa	5	4 Jan. 29, 1878	College of Phys. and Surg., Keokuk	June 16, 1874
Dorland, E. H.	Jan. 10, 1878	R	Burlington, Iowa	38	N. Y.	4	4 Sept. 14, 1880	Ohio Medical College	Mar. 1, 1880
Henry, Greenbury B.	April 26, 1878	R	Burlington, Iowa	49	Ky	29	26 Dec. 26, 1877	University of Louisville	Mar. 5, 1849
Harter, J. Foster	Jan. 18, 1878	R	Carman	27	Ill	29	4 Dec. 13, 1877	College of Phys. and Surg., Keokuk	Feb. 13, 1877
Leavel, F. C.	Dec. 29, 1877	R	Burlington, Iowa	42	Ger	20	2 Jan. 15, 1878	University of Jena, Germany	Mar. 3, 1857
McBull, D.	Dec. 29, 1877	R	Burlington, Iowa	47	Ohio	22	23 Dec. 13, 1877	St. Louis Medical College	Mar. 1, 1855
Maxwell, Thos. J.	May 23, 1878	R	Biggsville	41	Ohio	17	11 Dec. 13, 1877	College of Phys. and Surg., Keokuk	Feb. 23, 1861

Nelson, Alex. P.	Jan. 3, 1878	R	Bluffs	49	Ohio	23	23 Jan. 15, 1878	Rush Medical College	Jan. 27, 1881	Feb. 26, 1878
Park, Cephas	Dec. 18, 1878	R	Quakawka	26	Vt.	29	27 Dec. 14, 1877	Western Reserve College	Feb. 22, 1884	Dec. 19, 1877
Ruple, W. C.	July 9, 1878	R	Quakawka	29	Penn.	1	1 July 6, 1878	College of Phys. and Surg., Keokuk	June 18, 1878	July 9, 1878
Ransom, Horace B.	Jan. 12, 1878	R	Burlington, Iowa	43	N. Y.	19	19 Jan. 9, 1878	College of Phys. and Surg., N. Y.	Mar. 5, 1887	Jan. 12, 1878
Ransom, Jas. J.	Jan. 12, 1878	R	Burlington, Iowa	38	Iowa	14	14 Jan. 9, 1878	Rush Medical College	Jan. 21, 1881	Jan. 12, 1878
Robinson, W. Clark	Jan. 22, 1878	R	Terre Haute	35	Penn.	10	10 Dec. 24, 1877	Missouri Medical College	Mar. 4, 1880	
Smith, W. K.	Jan. 22, 1878	R	Terre Haute	35	Penn.	10	10 Dec. 24, 1877	College of Phys. and Surg., Keokuk	Feb. 16, 1875	Jan. 2, 1878
Wright, Geo. H.	May 5, 1879	R	Terre Haute	24	Ill.		Dec. 21, 1879	Chicago Medical College	Mar. 4, 1879	May 5, 1879

• Registered in McDonough. † Registered in Hancock and McDonough.

HENRY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY	PRACTICE. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Brown, W. C.	Dec. 20, 1877	R	Geneseo	43	U. S.	17	16 Sept. 5, 1877	Rush Medical College	Feb. 25, 1881	Sept. 12, 1877
Brix, D.	Dec. 20, 1877	R	Geneseo	49	Italy	34	19 Dec. 12, 1877	Nineteen years' practice	Dec. 21, 1877	
Hopkins, Annie M.	Dec. 20, 1877	H	Geneseo	41	N. Y.	9	8 Mar. 31, 1881	Chicago Homoeopathic College	Mar. 1, 1881	
Machensney, D. L.	Dec. 18, 1877	R	Geneseo	41	N. Y.	25	23 Dec. 7, 1877	Castleton Medical College	July 1, 1882	Dec. 13, 1877
Pillsbury, C. B.	Dec. 18, 1877	R	Geneseo	25	Penn.	1	1 Sept. 18, 1877	Hahn. Medical College, Chicago	Feb. 22, 1877	
Zuppan, Chas.	Jan. 1, 1878	R	Geneseo	25	U. S.	1	1 Sept. 12, 1877	Rush Medical College	Feb. 21, 1877	Oct. 17, 1877
Cole, W. H.	Dec. 21, 1877	R	Kewanee	41	N. Y.	4	4 Oct. 5, 1877	Long Island College Hospital, N. Y.	June 25, 1873	Dec. 21, 1877
Day, Wm. H.	Dec. 20, 1877	R	Kewanee	58	Mass.	39	14 Mar. 23, 1881	Chenango Co. Med. Society, N. Y.	Mar. 22, 1881	1849
Hinsdale, Frank L.	Mar. 16, 1881	R	Kewanee	22	Ill.		Mar. 11, 1881	Rush Medical College	Feb. 22, 1881	Mar. 16, 1881
Irwin, H. M.		R	Kewanee	31	Penn.	5	July 16, 1878	University of Boston	Mar. 3, 1875	July 22, 1878
Nannon, John H.		R	Kewanee	29	Ohio		April 1, 1880	Rush Medical College	Feb. 24, 1880	
Nance, Hiram	Dec. 18, 1877	R	Kewanee	30	Ohio	30	30 Sept. 17, 1877	University of Missouri	Mar. 1, 1847	Sept. 19, 1877
Nichols, John C.		R	Kewanee	36	Ohio		April 1, 1880	Rush Medical College	Feb. 24, 1880	
Smiley, J. C.	Dec. 18, 1877	R	Kewanee	47	U. S.	19	19 Oct. 16, 1877	Nineteen years' practice	Oct. 29, 1877	
Babeock, A. C.	April 13, 1881	R	Galva	47	N. Y.	29	29 April 13, 1881	University of City of New York	Mar. 9, 1869	April 13, 1881
Carlson, D.	Dec. 11, 1877	H	Galva	70	Sweden	50	14 Jan. 8, 1878	Fourteen years' practice	Mar. 19, 1874	
Crickson, J. D.	Dec. 24, 1877	H	Galva	32	Ohio	3	3 Dec. 21, 1877	Hahn. Medical College, Chicago	Mar. 19, 1874	
Grove, W. A.	Jan. 2, 1878	R	Galva		U. S.	12	10 Nov. 23, 1877	Ten years' practice	Jan. 2, 1878	

Henry County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Ingles, J. B.	Aug. 5, 1878	R	Galva	36 Ind.	1	1	July 6, 1878	Bellevue Hospital Medical College.	Jan. 1, 1878	Jan. 9, 1878	Sept. 18, 1877
Peck, E.	Dec. 17, 1877	R	Galva	32 N. Y.	5	5	Sept. 15, 1877	Jefferson Medical College.	Mar. 2, 1878	Mar. 5, 1883	Dec. 20, 1877
Todd, Jas. F.	Dec. 20, 1877	R	Galva	36 U. S.	15	15	Oct. 11, 1877	Bellevue Hospital Medical College.	Mar. 2, 1885	Mar. 2, 1885	
Bryan, J. L.	Dec. 5, 1877	R	Cambridge	48 Ky.	23	23	May 11, 1878	University of Louisville.	Mar. 1, 1878	Mar. 1, 1878	
Dunlap, G. W.	Dec. 15, 1877	R	Cambridge	36 Ohio	13	13	Aug. 29, 1878	Thirteen years practice.	Nov. 24, 1883	Nov. 24, 1883	
Lynnan, M. J.	Dec. 10, 1877	R	Cambridge	49 N. Y.	26	26	Feb. 4, 1881	Custetion Medical College.	Feb. 4, 1886	Feb. 4, 1886	
Lowry, R. F.	Nov. 28, 1877	H	Cambridge	29 Penn.	2	2	Dec. 13, 1877	Chicago Medical College.	Mar. 12, 1872	Mar. 12, 1872	Feb. 12, 1878
Anderson, J. M.	Dec. 13, 1877	R	Andover	35 Sweden ..	5	5	Dec. 7, 1877	Chicago Medical College.	Mar. 1, 1868	Mar. 1, 1868	Dec. 13, 1877
Baldwin, P. A.	Dec. 21, 1877	R	Annawan	47 N. Y.	24	24	Oct. 8, 1877	Custetion Medical College.	Dec. 18, 1877	Dec. 18, 1877	Dec. 21, 1877
Bunce, Chas.	Jan. 8, 1878	R	Woodhull	42 Mass.	17	17	Dec. 21, 1877	Rush Medical College.	Feb. 25, 1881	Feb. 25, 1881	Jan. 4, 1878
Bowers, O. B.	Feb. 17, 1881	R	Orion	31 Iowa.	9	9	Feb. 8, 1881	Hahn. Medical College, Chicago.	May 25, 1872	May 25, 1872	Feb. 17, 1881
Gran, C. H.	Feb. 14, 1878	R	Alpha	60 Ger.	34	34	Aug. 29, 1878	University of Copenhagen.	April 7, 1884	April 7, 1884	
Lundgren, Carl E.	July 13, 1881	R	Andover	44 Sweden ..	5	5	July 11, 1881	Chicago Medical College.	Mar. 21, 1876	Mar. 21, 1876	July 13, 1881
Lowry, N. H.	Dec. 18, 1877	H	Woodhull	31 Penn.	6	6	Dec. 15, 1877	Hahn. Medical College, Chicago.	Feb. 25, 1872	Feb. 25, 1872	Feb. 13, 1878
Long, H. H.	Dec. 18, 1877	R	Orion	37 Penn.	11	11	Dec. 4, 1878	Jefferson Medical College.	Mar. 1, 1868	Mar. 1, 1868	Feb. 13, 1878
Newell, O. W.	Dec. 18, 1877	R	Annawan	46 Me.	20	20	Dec. 21, 1877	Hahn. Medical College, Chicago.	Feb. 25, 1872	Feb. 25, 1872	Dec. 18, 1877
Pillsbury, C. C.	Mar. 18, 1881	R	Annawan	24 Eng. ....	...	...	April 11, 1881	Chicago Medical College.	Mar. 25, 1881	Mar. 25, 1881	April 11, 1881
Priestman, John L.	April 19, 1881	R	Atkinson	35 Ill.	3	3	Feb. 18, 1881	Rush Medical College.	Feb. 25, 1879	Feb. 25, 1879	April 19, 1881
Smiley, F. M.	Feb. 19, 1881	R	Atkinson	35 Me. ....	...	...	Feb. 18, 1881	Rush Medical College.	Feb. 25, 1879	Feb. 25, 1879	Feb. 19, 1881
Sale, R. R.	Jan. 1, 1878	R	Colona Station	43 Ohio	3	3	Jan. 28, 1878	Fifteen years' practice.	Feb. 25, 1879	Feb. 25, 1879	Feb. 1, 1878
Sale, J. H.	Mar. 2, 1878	R	Cleveland	39 Ind.	19	19	Jan. 28, 1878	Eleven years' practice.	Mar. 1, 1878	Mar. 1, 1878	Jan. 30, 1880
Sexton, H. H.	Oct. 1, 1878	R	Alpha	63 Penn.	11	11	Feb. 25, 1878	Thirty-five years' practice.	Mar. 4, 1884	Mar. 4, 1884	Mar. 29, 1878
Taylor, D. P.	Mar. 29, 1878	R	Woodhull	43 Penn.	35	35	Aug. 24, 1877	St. Louis Medical College.	Feb. 21, 1877	Feb. 21, 1877	Feb. 14, 1878
Tibbitts, M. A.	Feb. 14, 1878	R	Oso.	28 Canada ..	4	4	Dec. 9, 1878	Rush Medical College.	Feb. 25, 1875	Feb. 25, 1875	Feb. 14, 1878
Willis, J. W.	Dec. 31, 1877	H	Woodhull	42 U. S.	6	6	Dec. 13, 1877	Homoeopathic Medical College, Mo.	Feb. 25, 1875	Feb. 25, 1875	Dec. 25, 1877

*Registered in Knox.
†Registered in Rock Island.

‡Registered in Schuyler.
§Registered in Stark.

¶Registered in Stark and Knox.
‡Registered in Mercer.

IROQUOIS COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.		
						PRAC- TICE.	Issued.	Why Issued.
						Years in Ill. Total years.	Date of Dip. or License.	Filed for Record.
Jewett, D. L.	Sept. 19, 1877	R	Watseka	37	Conn	13	15 Sept.	Coll. Phys and Surg., New York.
Petwood, L. N.	Jan. 8, 1878	R	Watseka	47	Eng	20	16 Sept.	Twenty years' practice.
Pulliam, L. C.	Aug. 10, 1880	E	Watseka	32	Ohio	23	July 29, 1880	Bennett Medical College.
Searest, C.	Jan. 8, 1878	R	Watseka	49	N. C.	23	Sept. 24, 1877	Rush Medical College.
Brelsford, J.	Jan. 10, 1878	R	Onarga	53	Ohio	30	18 Oct.	Indiana Medical College, LaPorte.
Pearce, J. E.	Jan. 8, 1878	R	Onarga	21	N. Y.	21	2 Oct.	Starling Medical College.
Palmer, Ira F.	Mar. 5, 1878	E	Onarga	44	N. Y.	6	5 Feb.	Eclectic Medical Institute, Cin.
Doss, J. I.	Nov. 5, 1880	E	Sheldon	22	Ill.	4	4 Aug.	Bennett Medical College.
Patrick, Z. E.	Jan. 8, 1878	R	Sheldon	28	U. S.	5	8 Sept.	Rush Medical College.
Robinson, J. W.	Jan. 8, 1878	R	Sheldon	42	N. Y.	12	12 Oct.	Bellevue Hosp. Medical College.
Speck, A. C.	May 4, 1878	R	Sheldon	40	Ohio	25	2 April	Twelve years' practice.
Woods, John A.	Nov. 29, 1880	R	Sheldon	47	Ind.	23	1 Nov.	Ohio Medical College.
Heath, S.	April 8, 1878	---	Gilman	37	U. S.	12	12 Sept.	Iowa State University, Keokuk.
McPherson, J. B.	Nov. 22, 1880	R	Gilman	36	Ohio	18	18 Sept.	Harvard Medical College.
Millar, D. W. Warren.	Mar. 8, 1878	R	Gilman	31	Ill.	18	5 Sept.	University of Edinburgh.
Wagner, E.	Jan. 8, 1878	R	Gilman	57	Va.	28	18 Dec.	Jefferson Medical College.
Wright, Charlotte	Feb. 19, 1878	E	Gilman	39	N. Y.	12	28 Nov.	Kentucky School of Medicine.
Balch, Samuel C.	Dec. 2, 1879	R	Buckley	38	U. S.	10	12 Feb.	Rush Medical College.
Burry, James	Feb. 5, 1879	R	Raub, Indiana.	27	Can	4	5 Oct.	Twelve years' practice.
Beckner, J. F.	Oct. 14, 1878	H	Marrinton	27	Mo.	1	1 Oct.	Ten years' practice.
Brown, I.	Jan. 8, 1878	R	Milford	46	Can	20	17 Sept.	Chicago Medical College.
Brown, Garrison	Feb. 15, 1879	R	Crescent City	31	N. Y.	2	28 Feb.	University of Michigan.
Burge, W. A.	Mar. 9, 1878	R	Clifton	34	Ill.	13	1 Feb.	College of Phys. and Surg., Keokuk.
Bout, W. S.	Jan. 22, 1878	R	Idola	40	U. S.	13	1 Dec.	College of Phys. and Surg., Keokuk.
Brown, W. S.	Feb. 22, 1878	E	Woodland	33	Ind.	5	9 Jan.	Rush Medical College.
Bundy, L. M.	Mar. 22, 1878	R	Woodland	30	Ind.	7	5 Mar.	Bennett Medical College.
Brelsford, J.	Mar. 11, 1878	R	Ash Grove	30	Ohio	18	5 Feb.	Bennett Medical College.
Brisford, J.	Jan. 17, 1878	R	Crescent City	41	Ohio	13	18 Jan.	Eclectic Medical Institute, Cin.
Crozier, L. W.	Jan. 18, 1878	R	Frederick	43	Ark	13	13 Jan.	College of Phys. and Surg., Keokuk.
Critzer, L. W.	June 18, 1878	R	Frederick	43	Ind.	13	13 Jan.	Eclectic Medical College.
Curtain, A. M.	Mar. 11, 1881	R	Donovan	22	Ill.	15	11 June	Eclectic Medical College, Cin. U.
							Mar. 25, 1881	Louisville Medical College.
							Feb. 25, 1881	April 7, 1881

Iroquois County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.	Total years			
Follett, O.	Oct. 27, 1880	R	LaHogue.	64	Mass.	39	38	Oct.	1, 1877	Bowdoin Medical College	Sept. 1, 1877
Gerson, J. H.	Sept. 18, 1877	R	St. Mary's.	27	Can.	6	3	Sept.	18, 1877	Rush Medical College	Sept. 18, 1877
Gaston, F. A.	Jan. 19, 1878	R	Ash Grove.	35	Penn.	12	12	Dec.	26, 1877	University of Pennsylvania	Jan. 19, 1878
Gasaway, N. H.	Feb. 8, 1878	R	Milford.	30	Ky.	15	14	Dec.	13, 1878	Forteney years' practice	Jan. 16, 1878
Hamilton, M. L.	Jan. 18, 1878	R	Morocco, Ind.	37	Ky.	16	15	Dec.	31, 1877	Kentucky School of Medicine	Jan. 17, 1878
Hornor, W. F.	Jan. 18, 1878	R	Buckley.	58	Penn.	27	23	Oct.	17, 1877	Twenty-three years' practice	Nov. 17, 1877
Hillwig, C. A.	Jan. 18, 1878	H	Sheldon.	25	Iowa.	3	3	Mar.	30, 1881	Hahn Medical College, Chicago	Feb. 9, 1878
Hoeft, O. H.	Jan. 8, 1878	R	Ash Grove.	31	U. S.	8	3	Sept.	24, 1877	Eclectic Medical Institute, Cincln.	June 7, 1881
Littell, J. V.	Jan. 12, 1878	R	Donovan.	30	N. Y.	4	1	May	7, 1879	Indiana Medical College, Butler Univ., Ind.	Feb. 24, 1871
Mason, L. H.	Aug. 31, 1879	R	Crescent City.	39	Ohio	9	9	May	24, 1878	Ohio Medical College	Feb. 28, 1879
Marshall, N. R.	Dec. 31, 1878	R	Clifton.	34	Tenn.	13	13	Sept.	6, 1877	Medical Depart., Butler Univ., Ind.	Oct. 26, 1878
Minton, E. W.	Jan. 8, 1878	R	Wellington.	36	Tenn.	3	3	Sept.	8, 1877	Ohio Medical College	May 12, 1879
Munhamford, A.	Jan. 8, 1878	R	Ashkum.	38	Ger.	12	11	Nov.	27, 1877	Rush Medical College	Jan. 26, 1877
Mulvain, J. H.	Jan. 8, 1878	R	Irondale.	33	Ind.	24	18	Nov.	30, 1877	Rush Medical College	Nov. 15, 1877
Michael, O.	Jan. 8, 1878	R	Irondale.	32	Can.	10	7	Oct.	5, 1878	Ten years' practice	Dec. 12, 1877
Perry, Eugene B.	Jan. 8, 1878	R	Oakalla.	45	N. Y.	18	9	Mar.	17, 1880	Bohnett Medical College	Nov. 3, 1878
Spading, P.	Jan. 8, 1878	R	Chebanse.	41	N. Y.	16	9	Sept.	24, 1877	Rush Medical College	Feb. 24, 1880
Sommers, Wm. H.	Jan. 8, 1878	R	Milford.	34	Mo.	9	15	Dec.	24, 1877	Rush Medical College	Feb. 1, 1871
Spitzer, D.	Jan. 8, 1878	R	Irondale.	34	U. S.	9	9	Dec.	5, 1877	Sixteen years' practice	Dec. 29, 1877
Smith, C. F.	May 8, 1878	R	Frankfort.	26	U. S.	9	9	Mar.	5, 1878	Rush Medical College	Mar. 7, 1878
Sabin, D. E.	May 8, 1878	R	Woodland.	44	Ill.	12	12	May	9, 1878	Miami Medical College	May 4, 1878
Stewart, C. E.	May 10, 1878	H	Chebanse.	29	Ill.	7	7	June	12, 1878	Twelve years' practice	July 3, 1878
Seawell, Frank L.	Nov. 1878	R	Clifton.	28	Ohio	1	1	Apr.	12, 1880	Hahn Medical College, Chicago	Feb. 21, 1878
Thompson, J. C.	Nov. 1878	R	Chebanse.	40	Seot'nd	12	12	Oct.	24, 1877	Rush Medical College	Feb. 21, 1881
Triplett, Chas. E.	April 24, 1878	R	Morocco, Ind.	42	Ohio	22	22	Mar.	30, 1878	Royal College Surg., Edinburgh	Aug. 1, 1884
Vandolah, W. F.	Feb. 14, 1878	R	Crescent City.	32	Ill.	11	11	June	30, 1878	Transylvania University, Ky.	Mar. 1, 1886
Warner, J. W.	Sept. 17, 1879	R	Chebanse.	32	Ohio	22	20	May	14, 1880	Eleven years' practice	Nov. 26, 1879
Watson, Wm. H.	Mar. 28, 1878	R	Chebanse.	34	Penn.	17	7	Sept.	7, 1877	Twenty years' practice	Feb. 16, 1878
Woodworth, L. F.	Jan. 8, 1878	R	Milford.	33	V. S.	11	3	Sept.	7, 1877	Rush Medical College	Mar. 27, 1878
Wagner, J. T.	July 27, 1878	R	Papineau.	34	N. Y.	14	13	Sept.	9, 1878	Rush Medical College	Dec. 8, 1877
										Twelve years' practice	Sept. 19, 1878

* Registered in Kankakee and Vermilion. † Registered in Ford. ‡ Registered in Kankakee.

JACKSON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Bain, Charles	Feb. 11, 1878	R	Murphysboro	55	Tenn	25	15	Feb. 24, 1881	Fifteen years' practice	Mar. 28, 1840	Aug. 2, 1881
Bier, F. C.	Nov. 19, 1877	R	Murphysboro	34	Penn	24	23	Aug. 29, 1878	Jefferson Medical College	Feb. 27, 1878	Sept. 1, 1878
Cox, G. W.	April 1, 1878	R	Murphysboro	32	Ky	35	34	Oct. 5, 1878	Ohio Medical College	Feb. 27, 1878	Dec. 24, 1880
Ingraham, W. T.	Nov. 21, 1877	R	Murphysboro	47	Ky	25	18	Oct. 4, 1877	University of Louisville	Mar. 1, 1867	Nov. 21, 1877
Mahoney, O. L.	Jan. 4, 1878	R	Murphysboro	38	Tenn	19	11	Oct. 23, 1877	Ohio Medical College	Feb. 17, 1858	Dec. 10, 1877
Ormsby, J. B.	Dec. 10, 1877	R	Murphysboro	41	Ill	17	11	Sept. 7, 1877	Kush Medical College	Mar. 13, 1868	Dec. 3, 1877
Parsons, M. G.	Dec. 3, 1877	R	Murphysboro	12	Ohio	12	11	Nov. 26, 1877	St. Louis Medical College	Feb. 26, 1880	June 19, 1880
Reid, M. F.	June 19, 1880	R	Murphysboro	24	Ohio	17	17	Oct. 10, 1877	Ohio Medical College	Mar. 3, 1862	Dec. 4, 1877
*Agnew, F. M.	Dec. 4, 1877	R	Makanda	37	Ohio	5	5	Mar. 21, 1878	Miami Medical College	Mar. 1, 1866	Feb. 17, 1878
Miller, C. L.	April 26, 1878	R	Makanda	29	Ohio	18	17	Feb. 5, 1878	Seventeen years' practice	Feb. 27, 1863	Feb. 25, 1878
Bricker, W. J.	Feb. 25, 1878	R	Carbondale	37	Ill	18	18	Feb. 5, 1878	Seventeen years' practice	Feb. 27, 1863	Feb. 25, 1878
Cline, O. W.	Feb. 25, 1878	R	Carbondale	67	Mo	45	45	Nov. 1, 1881	St. Louis Medical College	Feb. 27, 1863	Feb. 25, 1878
Hayton, James	Dec. 3, 1877	R	Carbondale	41	Mo	25	25	Nov. 13, 1877	Ten years' practice	Dec. 3, 1877	Dec. 3, 1877
Hamilton, J. M.	Nov. 4, 1877	R	Carbondale	66	Eng	30	30	Nov. 12, 1877	Thirty years' practice	Nov. 21, 1877	Nov. 21, 1877
Lighthoot, R. P.	Jan. 14, 1878	R	Carbondale	62	Ky	27	27	Jan. 2, 1878	Certificate of examination	Jan. 24, 1878	Jan. 24, 1878
McKinney, T. C.	Dec. 4, 1877	R	Carbondale	37	Va	12	10	Nov. 13, 1877	Eclectic Medical Institute, Cinclin.	May 27, 1867	Dec. 4, 1877
O'Hara, J.	Dec. 28, 1877	R	Carbondale	47	Ill	13	13	Nov. 2, 1877	Thirteen years' practice	Dec. 28, 1877	Dec. 28, 1877
Roberts, Heber	July 13, 1878	R	Carbondale	24	Ill	24	24	April 24, 1878	Certificate of examination	July 13, 1878	July 13, 1878
Agnew, Archibald B.	July 13, 1878	R	Ava	50	Ohio	29	29	Oct. 25, 1877	Ohio Medical College	Mar. 3, 1862	Nov. 24, 1879
Bell, A. W.	July 13, 1878	R	Shiloh Hill	15	Ohio	15	15	May 24, 1880	Fifteen years' practice	Jan. 30, 1874	Mar. 5, 1878
Bricker, J. C.	Jan. 9, 1878	R	Ava	61	Scot'nd	32	32	Jan. 13, 1878	American Medical Coll. St. Louis	Mar. 1, 1866	Mar. 1, 1866
Blacklock, R. B.	April 5, 1878	R	Vernon	63	Conn	35	35	Feb. 18, 1878	Seventeen years' practice	Mar. 1, 1866	Mar. 1, 1866
Babbitt, S. L.	April 5, 1878	R	Elkville	53	Conn	35	35	Feb. 18, 1878	Twelve years' practice	Mar. 1, 1866	Mar. 1, 1866
Cochran, W. J.	Dec. 7, 1877	R	Ava	51	N. Y.	30	30	Sept. 23, 1877	Western Reserve College	Feb. 25, 1846	Nov. 3, 1879
Davis, E. A.	Nov. 3, 1879	R	Grand Tower	30	Texas	30	30	Oct. 13, 1879	Certificate of examination	Feb. 25, 1881	May 9, 1878
Duff, T. D.	Nov. 3, 1879	R	De Soto	21	Ind	2	2	Nov. 24, 1879	University of Louisville	Mar. 1, 1866	Nov. 9, 1878
Edmon, C. P.	Jan. 4, 1878	R	De Soto	45	Ohio	17	17	Oct. 7, 1877	St. Louis Medical College	Mar. 1, 1866	Nov. 25, 1878
Gordon, N. B.	Nov. 26, 1877	R	Ava	38	Ky	17	17	Dec. 7, 1877	University of Louisville	Feb. 22, 1877	Jan. 25, 1878
Graham, Malcolm	May 17, 1879	R	Campbell Hill	38	Ky	17	17	June 11, 1879	Hospital Medical Coll. Louisville	Feb. 22, 1877	Jan. 1, 1878
Gardner, C. D.	Jan. 1, 1878	R	Grand Tower	60	Ky	17	17	Nov. 2, 1877	Seventeen years' practice	Jan. 1, 1878	Jan. 1, 1878
Hauger, L. D.	Mar. 27, 1878	R	De Soto	23	Scot'nd	43	43	June 1, 1878	Forty-three years' practice	June 30, 1878	June 30, 1878

Jackson County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.										
NAME.	REGISTERED	SCHOOL.....	RESIDENCE AND Post Office.	AGE.....	NATIVITY...	PRAC- TICE.		Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.			
Johnson, H.	Dec. 29, 1877	E	Ava	Ill	Ill	9	9	Dec. 7, 1877 St. Louis Medical College	Mar. 3, 1869	Dec. 29, 1877
Knouff, E. W.	Nov. 21, 1877	E	Elkville	49 Ohio	49 Ohio	18	18	11 Oct. 23, 1877 Eclectic Medical Institute, Cin'tl	Feb. 14, 1866	Nov. 21, 1877
Landsey, James	Aug. 30, 1879	R	Pomona	63 Ky	63 Ky	35	35	Sept. 17, 1879 Thirty-five years' practice	Jan. 27, 1880	Jan. 27, 1880
Lee, A. M.	Jan. 24, 1878	R	Pomona	39 Ill	39 Ill	12	12	Oct. 13, 1879 Nashville Medical College	Feb. 28, 1878	Mar. 1, 1879
McEvan, Perry	Jan. 9, 1878	R	Alto Pass	37 Penn.	37 Penn.	19	19	Dec. 29, 1877 Ten years' practice	Jan. 9, 1878	Jan. 9, 1878
Rosson, J. B.	Dec. 31, 1877	R	Vergennes	29 Tenn.	29 Tenn.	6	6	Dec. 14, 1877 Ohio Medical College	Mar. 1, 1872	Dec. 31, 1877
Thomlinson, Thos. E.	Aug. 6, 1878	R	Grand Tower	21 U. S.	21 U. S.	1	1	May 16, 1878 Nashville Medical College	Feb. 26, 1878	Aug. 6, 1878
Wheeler, E. H.	Jan. 8, 1878	R	Gillsburgh	37 Ky	37 Ky	5	5	June 12, 1878 Certificate of examination	Jan. 23, 1878	Jan. 23, 1878

*Registered in Union and Williamson.
 †Registered in Union.

‡Registered in Williamson.
 §Registered in Johnson.

JASPER COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.										
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND Post Office.	AGE	NATIVITY ..	PRAC- TICE.		Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years	Years in Ill.			
Allen, Z.	Nov. 28, 1877	R	Newton.	47	Ohio	20	20	Nov. 23, 1877 Twenty years' practice	June	Nov. 28, 1877
Faller, A. B.	Dec. 4, 1877	R	Newton.	34	U. S.	1	1	Oct. 6, 1877 Kentucky School of Medicine	June	Dec. 4, 1877
Frank, A. A.	Dec. 5, 1877	R	Newton.	25	U. S.	37	37	Oct. 6, 1877 Kentucky School of Medicine	June	Dec. 5, 1877
Frank, C.	Mar. 23, 1878	R	Newton.	62	Prussia	35	35	Mar. 23, 1878 Twenty-eight years practice		
Harris, H. S.	Mar. 4, 1878	R	Newton.	49	U. S.	25	25	Feb. 21, 1878 Fifteen years practice	Mar.	4, 1878
Hyman, H. S.	Mar. 27, 1878	R	Newton.	39	Ind.	5	5	Feb. 23, 1878 College Phys. and Surg., Keokuk	Feb. 14, 1878	Mar. 27, 1878
McLaughlin, P. S.	Nov. 27, 1877	R	Newton.	57	U. S.	27	27	Nov. 23, 1877 Seventeen years practice	Nov.	27, 1877
Maxwell, J. H.	Mar. 11, 1878	R	Newton.	42	U. S.	13	13	Mar. 8, 1878 Ohio Medical College	Feb. 27, 1878	Mar. 8, 1878

Stevens, U. G.	Dec. 20, 1877	B	Newton	65	U. S.	41	Nov. 19, 1877	Forty-one years' practice	.....	Dec. 17, 1877
Stevens, H. C.	Dec. 4, 1877	R	Newton	67	U. S.	42	Nov. 23, 1877	Forty-two years' practice	.....	Dec. 4, 1877
Swayer, H. C.	Sept. 23, 1880	R	Newton	26	Ill.	12	Feb. 23, 1878	Coll. of Phys. and Surg., Keokuk	Feb. 14, 1878	
Warren, John	April 23, 1878	R	Newton	35	U. S.	12	April 30, 1880	Coll. of Phys. and Surg., Keokuk	Mar. 2, 1880	Sept. 23, 1880
Worthy, J.	April 23, 1878	R	Newton	69	U. S.	12	April 3, 1878	Twelve years' practice	.....	April 23, 1878
Arrington, R. H.	Mar. 15, 1878	R	Willow Hill	28	U. S.	5	Jan. 23, 1878	Miami Medical College	Feb. 23, 1878	Jan. 22, 1878
Bollinger, H. O.	Dec. 6, 1877	R	Willow Hill	43	U. S.	26	Nov. 23, 1877	Twenty-five years' practice	.....	Nov. 23, 1877
Edison, Henry A.	Feb. 4, 1881	R	Willow Hill	31	U. S.	1	Dec. 25, 1880	Rush Medical College	Feb. 24, 1880	Feb. 4, 1881
Edison, W. H.	Nov. 27, 1877	R	Willow Hill	60	U. S.	38	Nov. 23, 1877	Twenty-five years' practice	.....	Nov. 27, 1877
Barlow, James M.		R	Yale	49	Ill.	26	16 Oct.	Chicago Medical College	.....
Berra, R. S.		R	Yale	50	U. S.	3	April 25, 1880	Indiana Medical College	Mar. 4, 1881	Dec. 17, 1877
Denman, W. O.	Feb. 19, 1878	R	Yale	52	U. S.	3	Nov. 2, 1877	Eclectic Medical College, Chgo.	Feb. 27, 1878	May 13, 1880
Jackson, B. F.	Feb. 19, 1878	R	Yale	50	Pen.	3	Sept. 17, 1881	Indiana Medical College	Jan. 27, 1874	Nov. 27, 1877
Stevens, B.	Feb. 19, 1878	R	Yale	70	U. S.	52	Nov. 16, 1877	Thirty-nine years' practice	Feb. 27, 1880	Dec. 17, 1877
Davison, James F.	Nov. 1, 1880	R	Hidalgo	40	Ohio	13	10 Oct.	Ecl. Med. Exam. Bd. Topeka, Ks.	June 10, 1879	Nov. 1, 1880
Gettinger, Martin L.		R	Hunts City	23	Ind.	4	Oct. 13, 1881	Am. Medical College, St. Louis	June 1, 1880	
Hall, Wm. H.	Jan. 28, 1878	R	Rose Hill	30	U. S.	2	Mar. 12, 1878	Certificate of examination	.....
Knapp, Victor		R	Wheeler	23	Ind.	15	Sept. 7, 1881	Ohio Medical College	Mar. 1, 1881	
Larnabee, J.	Feb. 7, 1878	R	Lafona	50	U. S.	15	May 7, 1879	Vanderbilt University, Tenn.	Mar. 1, 1879	
Picquet, James	Dec. 3, 1877	R	St. Marie	49	France	14	Nov. 23, 1877	University of France	Aug. 20, 1882	Dec. 3, 1877
Stewart, Harvey W.	July 25, 1878	R	West Liberty	50	U. S.	18	July 21, 1881	Indiana Medical College	Feb. 27, 1880	July 25, 1881
Shamhart, Geo.	Dec. 3, 1877	R	Lafona	50	U. S.	28	Nov. 23, 1877	Twelve years' practice	.....
Williams, J. A.	Dec. 12, 1878	R	Hidalgo	57	U. S.	28	Dec. 4, 1877	Twenty-eight years' practice	.....	Feb. 5, 1880
Youngman, S. R.	Dec. 4, 1877	R	West Liberty	53	U. S.	38	16 Oct.	Sixteen years' practice	.....	Dec. 4, 1877

* Registered in Effingham.
† Registered in Clay.

JEFFERSON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTERED.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill	Total years				
Atkinson, James L.	May 3, 1880	R	Mount Vernon.	22 Ill.	Ill.	8	Mar. 21, 1879	Missouri Medical College.		Mar. 5, 1879	Feb. 14, 1879
Benton, Henry W.	Jan. 31, 1878	P.M.	Mount Vernon.	34 U.	S.	16	Mar. 21, 1878	Evansville Medical College.		Feb. 27, 1878	May 3, 1880
Frost, C. D.	Dec. 12, 1877	R	Mount Vernon.	37 U.	S.	34	Sept. 16, 1878	Fifteen years' practice.		Mar. 5, 1884	Sept. 25, 1877
Green, W. D.	Dec. 12, 1877	R	Mount Vernon.	70 U.	S.	49	Nov. 2, 1877	Ohio Medical College.	N. Y.	Mar. 10, 1880	Dec. 12, 1877
Hitchcock, J. W.	Dec. 12, 1877	R	Mount Vernon.	29 U.	S.	5	Nov. 17, 1880	Geneva Medical College.		Mar. 4, 1880	Nov. 8, 1877
Jones, William A.	Oct. 9, 1879	R	Mount Vernon.	40 U.	S.	35	Nov. 13, 1877	Missouri Medical College.		Mar. 10, 1874	Oct. 9, 1879
Mitchell, John H.	Jan. 12, 1878	P.M.	Mount Vernon.	46 U.	S.	13	Nov. 19, 1877	Ten years' practice.		Mar. 2, 1869	Dec. 8, 1877
Moxey, W. M.	Dec. 12, 1877	R	Mount Vernon.	46 U.	S.	13	Oct. 18, 1877	Eleven years' practice.		Mar. 2, 1869	Dec. 8, 1877
Newton, J. H.	Dec. 12, 1877	R	Mount Vernon.	46 U.	S.	17	Dec. 7, 1877	Missouri Medical College.		Feb. 25, 1880	Dec. 12, 1877
Peavler, H. J.	Dec. 27, 1877	R	Mount Vernon.	46 U.	S.	11	Jan. 4, 1878	College of Med. and Surgery.		Mar. 2, 1877	Dec. 27, 1877
Plummer, H. S.	Dec. 1, 1879	R	Mount Vernon.	42 Ill.	S.	1	Dec. 7, 1877	Ten years' practice.		Mar. 2, 1877	Mar. 1, 1879
Piercy, Sherwood.	Dec. 21, 1877	R	Mount Vernon.	38 U.	S.	1	Dec. 7, 1877	Missouri Medical College.		Mar. 2, 1877	Dec. 21, 1877
Raff, E. L.	Dec. 13, 1877	R	Mount Vernon.	36 U.	S.	8	Dec. 7, 1877	Ohio Medical College.		Mar. 1, 1875	Dec. 12, 1877
Watson, W.											
Brown, J. J.	Sept. 26, 1877	R	Belle River.	U.	S.	7	Aug. 22, 1879	St. Louis Medical College.		Mar. 7, 1879	
Eaton, R. J.	Dec. 19, 1877	E	Belle River.	42 U.	S.	19	Sept. 20, 1877	Rush Medical College.		Feb. 2, 1879	Sept. 26, 1877
Hughes, William A.	Jan. 8, 1878	E	Belle River.	30 Ohio	S.	3	Nov. 23, 1877	Ten years' practice.		Dec. 19, 1877	Dec. 19, 1877
Koone, C.	Jan. 27, 1878	E	Belle River.	36 U.	S.	3	Feb. 20, 1878	American Medical Coll., St. Louis.		May 16, 1876	Mar. 1, 1878
Miller, E. M.	Jan. 29, 1878	R	Belle River.	36 U.	S.	28	Mar. 23, 1878	College Phys. and Surg., Keokuk.		Feb. 14, 1878	Mar. 27, 1878
Rice, H. J.	Jan. 29, 1878	R	Belle River.	64 Tenn.	S.	28	Jan. 28, 1878	Fourteen years' practice.		Sept. 2, 1878	Sept. 2, 1878
Bernard, J. H.	July 17, 1879	R	Spring Garden.	39 U.	S.	14	Oct. 5, 1878	Nashville Medical College.		Mar. 1, 1886	
Peavler, James W.	Aug. 24, 1878	R	Spring Garden.	39 U.	S.	14	June 4, 1880	American Med. College, St. Louis.		Feb. 28, 1879	
Porter, James H.	Aug. 24, 1878	R	Spring Garden.	38 U.	S.	21	July 19, 1878	American Med. College, St. Louis.		May 16, 1878	
Reed, H. J.	Aug. 24, 1878	R	Spring Garden.	38 U.	S.	4	Oct. 26, 1878	Twenty-one years' practice.			
Vaughn, Robert F.	Jan. 8, 1878	E	Dix.	41 U.	S.	15	April 24, 1878	Certificate of examination.		May 4, 1878	
Bradford, W. E.	Dec. 19, 1877	R	Dix.	35 U.	S.	15	Sept. 14, 1877	Eclectic Medical Institute, Cinclin.		Feb. 9, 1863	Jan. 3, 1878
Clark, Wesley	Feb. 4, 1878	E	Dix.	37 U.	S.	13	Sept. 14, 1877	Rush Medical College.		Jan. 25, 1867	Dec. 10, 1877
Greer, Isaac	April 10, 1880	E	Dix.	40 U.	S.	15	Jan. 25, 1878	Thirteen years' practice.		Feb. 4, 1878	Feb. 4, 1878
Hezekiah	Oct. 19, 1878	E	Dix.	22 Ill.	S.	1	Mar. 15, 1880	Fourteen years' practice.		June 19, 1880	June 19, 1880
Vandevoort, John H.	Mar. 28, 1878	R	Woodlawn.	27 Tenn.	S.	6	May 20, 1878	American Med. College, St. Louis.		May 16, 1878	Oct. 19, 1878
Edging n, J. F.	June 13, 1881	R	Woodlawn.	34 Ill.	S.	12	June 1, 1881	Louisville Medical College.		Feb. 27, 1878	Mar. 28, 1878
Fitzgerald, A. J.	Dec. 11, 1877	E	Fitzgerald.	36 U.	S.	12	Nov. 6, 1877	Missouri Medical College.		Mar. 2, 1881	June 13, 1881
Gee, I. G.	Dec. 11, 1877	E	Fitzgerald.	36 U.	S.	12	Nov. 6, 1877	Eclectic Medical Institute, Cinclin.		Feb. 15, 1866	Dec. 11, 1877

Hillard, S. H.	Dec. 22, 1877	E	Pigeon	26	Jan.	4	April 24, 1878	Certificate of examination	May 15, 1878
McFries, Jno. W.	Dec. 31, 1877	R	Williamsburg	29	Jan.	5	Jan. 12, 1878	Certificate of examination	Jan. 22, 1878
Montgomery, M. V. B.	Dec. 31, 1877	R	Oodyske	40	Jan.	16	Jan. 25, 1878	Corrected years practice	Feb. 5, 1878
Norris, O. P.	Jan. 22, 1878	R	Williamsburg	34	Jan.	19	Jan. 11, 1878	Corrected years practice	Feb. 16, 1877
Stonemetz, Jacob	Jan. 11, 1878	R	Oodyske	33	Jan.	19	Jan. 11, 1878	Cincinnati Coll. of Med. and Surg.	Mar. 2, 1858
Stonemetz, J. B.	Jan. 26, 1878	R	Williamsburg	35	Jan.	14	Jan. 28, 1877	Ohio Medical College	Jan. 11, 1878
Seaton, J. H.	Dec. 1, 1877	R	Williamsburg	31	Jan.	14	Jan. 18, 1877	Fourteen years practice	Jan. 30, 1878
White, H. F.	Dec. 1, 1877	R	Woodlawn	31	Jan.	12	Jan. 7, 1877	Ten years practice	Oct. 25, 1877
Woolfio, John M.	Mar. 11, 1878	R	Fitzgerald	U.	Mar.	16	Mar. 10, 1880	St. Louis Medical College	Mar. 11, 1878
			Woodlawn	U.	Mar.	16	Mar. 10, 1880	Sixteen years practice	

* Registered in Perry.

† Registered in Washington and Wayne.

‡ Registered in Marion.

§ Registered in Franklin.

* Registered in Washington.

† Registered in Hamilton.

** Removed to Centralia.

JERSEY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.	CERTIFICATE OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Filed for Record.
Allen, Charles E.	Nov. 19, 1877	R	Jerseyville	36	Ireland.	17	14 Nov. 30, 1877	Rush Medical College	Feb. 4, 1882
Barry, Ed. L. H.	Dec. 13, 1877	R	Jerseyville	28	Ill.	1	17 Sept. 5, 1877	Rush Medical College	Feb. 15, 1877
Briggs, James J.	Nov. 10, 1877	R	Jerseyville	50	Ky.	26	1 Oct. 26, 1877	Missouri Medical College	Dec. 13, 1877
Barnett, A. A.	Nov. 17, 1877	R	Jerseyville	44	U. S.	18	13 Oct. 26, 1877	University of Louisville	Mar. 2, 1883
DuHadway, C.	Dec. 20, 1877	H	Jerseyville	28	U. S.	5	13 Oct. 26, 1877	Missouri Medical College	Nov. 10, 1877
Enos, Chas. W.	Dec. 20, 1877	H	Jerseyville	28	U. S.	5	13 Dec. 18, 1877	Hennrich Medical College, Missouri	Oct. 27, 1877
Farley, J. W.	Dec. 20, 1877	H	Jerseyville	29	Ill.	1	1 Mar. 25, 1883	Hennrich Medical College, Missouri	Dec. 20, 1877
Hamilton, John B.	Mar. 22, 1878	H	Jerseyville	69	U. S.	30	30 Jan. 28, 1878	Thirty years practice	Feb. 24, 1881
Kingston, T. A.	Dec. 13, 1877	R	Jerseyville	32	Ill.	15	5 May 25, 1880	Rush Medical College	Mar. 3, 1883
McKynolds, A. A.	Dec. 18, 1878	R	Jerseyville	45	Ill.	15	13 Oct. 26, 1877	St. Louis Medical College	Oct. 27, 1877
Mooley, A. A.	Dec. 7, 1878	R	Jerseyville	34	Ird.	35	3 Dec. 7, 1877	Transylv Medical College	Feb. 24, 1884
Shoemaker, A. K.	Nov. 16, 1877	R	Jerseyville	31	U. S.	8	4 Oct. 26, 1877	Missouri Medical College	Mar. 2, 1883
Ward, James L.	Jan. 31, 1878	R	Jerseyville	46	U. S.	21	21 Oct. 26, 1877	Jefferson Medical College	Mar. 8, 1886
				54		30	25 Dec. 24, 1877	Twenty-five years practice	Dec. 22, 1877
Watkin, O. F.	Dec. 13, 1877	R	Fidelity	36	Ohio	5	1 Jan. 10, 1878	St. Louis Medical College	Mar. 10, 1876
Carlin, John T.	Jan. 16, 1878	R	Otterville	40	Ill.	11	11 Sept. 29, 1877	Chicago Medical College	Mar. 5, 1887
Parby, John		E	Fieldon	53	Ohio	19	10 Nov. 20, 1877	Eclectic Medical Institute, Cincin.	May 13, 1888

Jersey County—Continued.

NAME.	REGISTER'D	SCHOOL...	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years				
Flaatt, James S	April 21, 1881	R	Otterville	31	Ind.	3	3	April 18, 1881	College of Phys. and Surg., Keokuk	Mar. 1, 1881	April 21, 1881
Francis, E. T.	Jan. 12, 1878	R	Delhi	32	N. Y.	1	1	Dec. 24, 1877	College of Phys. and Surg., Indiana	Mar. 2, 1878	Jan. 12, 1878
Farley, R. F.	Jan. 8, 1878	H	Elsah	46	Ill.	23	23	Mar. 8, 1878	Twenty-two years' practice	Mar. 13, 1878	Mar. 3, 1878
Gary, J. L.	Feb. 2, 1878	E	Delhi	26	U. S.	3	3	Jan. 30, 1878	American Medical Coll., St. Louis	Jan. 23, 1878	Feb. 3, 1878
Harnsberger, C. E.	July 26, 1880	R	Fidelity	36	U. S.	1	1	July 21, 1880	Missouri Medical College	Mar. 4, 1880	July 26, 1880
Laugdon, W. O.	Dec. 13, 1877	R	Delhi	30	U. S.	19	19	Dec. 15, 1877	Missouri Medical College	Mar. 10, 1878	Dec. 13, 1877
Park, Wesley	Dec. 9, 1879	R	Fieldon	43	Ohio	20	20	Dec. 10, 1877	Chicago Medical College	Mar. 2, 1878	Dec. 13, 1877
Parkins, Benjamin	Dec. 9, 1879	R	Grafton	51	Mass.	21	21	Feb. 23, 1880	Eclectic Med. Coll. of Pennsylvania	Feb. 26, 1880	May 8, 1880
Sumrall, George	Nov. 19, 1877	R	Elsah	45	Mass.	21	21	Sept. 2, 1877	Louisville Medical College	Feb. 29, 1878	Oct. 8, 1877
Slover, A. F.	April 26, 1878	R	Newbern	29	Ohio	10	10	April 13, 1878	Ten years' practice	Mar. 1, 1878	April 22, 1878
Tidball, Jasper	April 13, 1878	R	Grafton	29	Ohio	3	3	Mar. 29, 1878	Bellevue Hosp. Med. College	Mar. 25, 1878	April 13, 1878
Veitch, Jas. B.	Feb. 4, 1878	R	Grafton	61	Eng.	35	35	Jan. 29, 1878	University of Michigan	Mar. 1, 1878	Feb. 4, 1878
Williams, John S.	Jan. 7, 1878	R	Otterville	38	Ky.	13	13	Oct. 26, 1877	Thirty-five years' practice St. Louis Medical College	Mar. 1, 1878	Feb. 4, 1878
Warren, W. P.	April 11, 1878	R	Elsah	22	Ohio	22	22	April 3, 1878	Iowa State University	Feb. 25, 1878	Dec. 24, 1877
Washington, L. C.	Mar. 20, 1878	E	Fieldon	52	Ohio	25	25	Dec. 29, 1877	Twenty-two years' practice Amer. Medical College, St. Louis	Jan. 30, 1878	Jan. 7, 1878

*Registered in Greene. †Registered in Greene and Madison. ‡Registered in Calhoun. §Surgeon-General, U. S. Marine Hospital Service.

JODAVIESS COUNTY.
PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.	Total years.			
Cleary, M. H.	Feb. 9, 1878	H	Galena	25	U. S.	1	1	Jan. 31, 1878	Pulte Medical College	May 24, 1877	Feb. 9, 1878
Crawford, J. S.	Nov. 28, 1877	R	Galena	55	Ireland	39	36	Dec. 7, 1877	Western Reserve College	Mar. 6, 1880	Nov. 12, 1877
Crawford, W. S.	Nov. 28, 1877	R	Galena	28	U. S.	7	7	Dec. 7, 1877	St. Louis University	April 24, 1880	Dec. 19, 1877
Fowler, B. F.	Nov. 17, 1877	R	Galena	53	U. S.	27	22	Nov. 22, 1877	St. Louis Medical College	Mar. 9, 1878	
Godfrey, Henry T.		R	Galena	40	Ireland	15		Sept. 20, 1880	Rush Medical College	June 25, 1880	Nov. 24, 1877
Harris, Sarah C.	June 26, 1879	R	Galena	55	U. S.	41	26	Dec. 20, 1879	Certificate of examination	Jan. 25, 1885	
Kittoe, E. D.	Nov. 19, 1877	R	Galena	64	Eng.	4	4	Dec. 7, 1877	Pennsylvania Medical College	Mar. 2, 1841	June 26, 1879
Miller, G. H.	Nov. 28, 1877	R	Galena	37	U. S.	8	8	Sept. 1877	Rush Medical College	Feb. 17, 1874	Nov. 28, 1877
Newhall, Ed. G.	Jan. 9, 1878	R	Galena	33	U. S.	11	11	Dec. 7, 1877	Harvard Medical College	Mar. 10, 1889	Dec. 17, 1877
Weirich, A.	Nov. 28, 1877	R	Galena	33	U. S.			Dec. 7, 1877	University of Louisville	Mar. 14, 1886	Feb. 18, 1878
Bucknam, A. F.	Dec. 11, 1877	R	Warren	39	U. S.	13	10	Dec. 21, 1877	Maine Medical College	Aug. 3, 1864	
Grimmer, B. F.	Nov. 28, 1877	R	Warren	39	U. S.			Jan. 26, 1878	University of Michigan	April 7, 1889	Feb. 18, 1878
Geing, Z. H.	July 2, 1879	R	Warren	31	Ill.	2	3	Jan. 2, 1878	Rush Medical College	Feb. 17, 1874	July 2, 1879
Holman, E. E.	May 28, 1878	H	Warren	23	U. S.	4	2	May 18, 1878	Hahn. Medical College, Chicago	Feb. 21, 1878	May 28, 1878
Tuttle, A. M.	Dec. 22, 1877	H	Warren	23	U. S.	4	2	Nov. 8, 1877	Hahn. Medical College, Chicago	Mar. 19, 1874	Nov. 14, 1877
Bready, John Ely	Oct. 17, 1878	R	Dubuque, Iowa.	38	Penn.	1	1	Oct. 5, 1878	Jefferson Medical College	Mar. 12, 1878	Oct. 17, 1878
Beebee, E. W.	Nov. 28, 1877	R	Elizabeth	49	U. S.	26	6	Dec. 7, 1877	Chicago Medical College	Mar. 3, 1887	Dec. 31, 1877
Carey, Chas. H.	Dec. 28, 1877	R	Apple River	27	U. S.	4	4	Nov. 22, 1877	Rush Medical College	Mar. 19, 1873	Nov. 14, 1877
Cutler, J. L.	Dec. 19, 1877	R	Nora	57	U. S.	2	2	Dec. 7, 1877	Rush Medical College	Feb. 21, 1877	
Campbell, Augustus.	Nov. 28, 1877	R	East Dubuque	56	U. S.	32	12	Dec. 7, 1877	Albany Medical College	Jan. 21, 1846	
Fowler, Henry M.	Nov. 17, 1877	R	Scales Mound	44	U. S.	12	12	Nov. 22, 1877	Twelve years practice		
Green, A.	Mar. 28, 1878	R	Scales Mound	35	U. S.	1	1	Mar. 28, 1878	Chicago Medical College	Mar. 6, 1878	
Howarth, W. T.	Dec. 11, 1877	R	Elizabeth	37	U. S.	3	3	Dec. 14, 1877	Chicago Medical College	Mar. 21, 1876	
Hutton, Wm.	Mar. 15, 1878	R	Elizabeth	34	France	3	3	Mar. 14, 1878	University of Michigan	Mar. 25, 1874	Aug. 22, 1878
Hall, B. F.	Mar. 15, 1880	R	East Dubuque	27	Penn.	3	3	Mar. 23, 1880	Louisville Medical College	Feb. 27, 1877	
Horr, Asa	Oct. 14, 1878	R	Dubuque, Iowa.	41	Can.	4	4	Oct. 5, 1878	Western Reserve College	Feb. 25, 1846	
Killough, Thos.	Nov. 27, 1877	R	Hanover	33	U. S.	8	8	Dec. 29, 1877	Chicago Medical College	Mar. 13, 1873	Nov. 21, 1877
Kittoe, E. R.	Dec. 11, 1877	R	Elizabeth	33	U. S.	16	11	Dec. 29, 1878	Chicago Medical College	April 22, 1869	Dec. 22, 1877
Lowe, Joseph G.	Nov. 28, 1877	R	Hanover	36	U. S.	9	9	Jan. 1, 1878	Long Island Hospital Med. College	June 27, 1808	July 16, 1878
Lewis, John S.	Oct. 14, 1878	R	Dubuque, Iowa.	53	W. S.	26	26	Oct. 5, 1878	Jefferson Medical College	Mar. 7, 1808	Oct. 14, 1878
McCluer, Benj	Oct. 14, 1878	R	Dubuque, Iowa.	53	N. Y.	26	26	Oct. 5, 1878	Jefferson Medical College	Mar. 4, 1852	Oct. 14, 1878
Spiffeld, D. A.	Nov. 22, 1877	R	Apple River	41	U. S.	18	18	Oct. 10, 1877	Harvard Medical College	Mar. 9, 1877	Dec. 12, 1877
Sharp, Jeremiah N.	Jan. 16, 1878	R	Plum River	43	U. S.	19	11	Oct. 24, 1877	University of Iowa, Keokuk	June 25, 1863	Jan. 14, 1878

*Registered in Carroll. †Registered in Stephenson and Carroll.

JOHNSON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.				
						PRACTICE.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Burris, F. H.	May 20, 1881	P. M.	Vienna	31 Ky.		1	May 5, 1881	Physio-Medical Institute, Cinclin.	Mar. 1, 1881	May 20, 1881
Burris, W. R.	Feb. 16, 1878	P. M.	Vienna	45 Ky.		11	Nov. 2, 1877	Eleven years' practice	Dec. 8, 1877	Dec. 8, 1877
Bratton, Geo.	Jan. 1, 1878	R	Vienna	45 Ohio		25	Nov. 26, 1877	Jefferson Medical College	Mar. 9, 1883	Dec. 27, 1877
Burton, J. W.	Jan. 1, 1878	R	Vienna	39 Ill.		3	Nov. 26, 1877	University of Louisville	Mar. 1, 1878	Dec. 27, 1877
Carlson, L. W.	Apr. 13, 1878	R	Vienna	27 Ill.		18	Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Apr. 13, 1878
Looney, W. A.	Oct. 23, 1877	R	Vienna	47 Tenn.		22	Oct. 23, 1877	Rush Medical College	Feb. 5, 1868	Oct. 23, 1877
McDamon, John	Jan. 1, 1878	R	Vienna	53 Tenn.		22	Nov. 26, 1877	Rush Medical College	Feb. 15, 1860	Dec. 19, 1877
Walker, J. J.	Dec. 6, 1878	R	Vienna	23 Ill.		1	April 19, 1878	Louisville Medical College	Feb. 27, 1878	
Adams, George W.	Sept. 21, 1879	R	Goreville	50 N. C.		13	Sept. 17, 1879	Thirteen years' practice	Sept. 17, 1879	
Ferr, Wm. J.	Jan. 1, 1878	R	Tunnel Hill	39 Ill.		10	Dec. 7, 1877	Rush Medical College	Feb. 5, 1868	Jan. 1, 1878
Gore, Thomas B.	Mar. 23, 1878	R	Goreville	39 Ill.		7	Mar. 5, 1878	Certificate of examination	Mar. 23, 1878	
Graves, Isaac N.	Feb. 12, 1879	R	Lincoln Green	23 U. S.		3	Dec. 16, 1878	Certificate of examination	Dec. 16, 1878	
McCall, R. M.	Feb. 1, 1878	R	Buncombe	30 Miss		4	Dec. 26, 1877	University of Louisville	Mar. 1, 1876	
Murphy, P. D.	Jan. 10, 1878	P. M.	Cypress Creek	32 Ill.		11	Jan. 4, 1877	Eleven years' practice	Jan. 10, 1878	
Martin, O. F.	Feb. 11, 1878	R	Belknap	31 Ill.		5	Feb. 2, 1877	American Medical Coll., St. Louis	Jan. 23, 1878	Feb. 11, 1878
McConnell, A.	Jan. 28, 1878	R	Cypress Creek	32 Ky.		11	Dec. 7, 1877	Miami Medical College	Jan. 23, 1879	
Mizzell, W. R.	Dec. 7, 1877	R	New Burnside	36 Ky.		11	Dec. 7, 1877	Eighteen years' practice	Mar. 6, 1874	Dec. 31, 1877
Pollard, R. H.	July 22, 1879	R	New Burnside	56 S. C.		18	June 20, 1879	Certificate of examination	July 22, 1879	
Pinegar, Jas. H.	June 27, 1878	R	Cypress Creek	36 Tenn.		8	Mar. 21, 1878	Nashville Medical College	June 27, 1878	
Rees, Alonzo P.	Mar. 26, 1878	R	Belknap	41 U. S.		8	Mar. 21, 1878	Seventeen years' practice	Feb. 26, 1878	Mar. 26, 1878
Simmons, F. W.	May 16, 1878	R	Tunnel Hill	42 Ill.		17	Dec. 12, 1877	Seventeen years' practice	May 16, 1878	
Thompson, Wm.	Jan. 4, 1878	R	Bloomfield	37 Ky.		25	Dec. 24, 1877	Fifteen years' practice	Jan. 4, 1878	
Whitnel, Josiah	Jan. 22, 1878	R	New Burnside	37 Ky.		25	Dec. 24, 1877	University of Louisville	Mar. 2, 1855	Jan. 22, 1878
Whitnel, Chas. N.	Jan. 10, 1878	R	Goreville	35 Ky.		3	Oct. 23, 1877	St. Louis Medical College	Mar. 11, 1879	Jan. 10, 1878
Walker, L. F.	Dec. 4, 1877	R	Grantsburg	25 Ill.		3	Nov. 26, 1877	Rush Medical College	Feb. 17, 1874	Dec. 4, 1877
Whitnel, J. L.		R	Tunnel Hill	21 Ill.			May 7, 1879	University of Louisville	Feb. 27, 1879	May 13, 1879

* Registered in Union and Jackson.

KANE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE. Years in Ill. Total years	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Allen, George F.	Aug. 13, 1880	R	Aurora.	24	U. S.	38	Oct. 7, 1880	Rush Medical College.	Feb. 25, 1880	Dec. 31, 1877
Allaire, P. A.	.....	R	Aurora.	40	U. S.	40	Dec. 17, 1877	Col. of Phys. and Surg., New York	Mar. 3, 1887	Dec. 31, 1877
Bartlett, F. L.	.....	H	Aurora.	10	U. S.	10	Nov. 13, 1877	Homonopathic Medical College, Mo	Mar. 2, 1888	Nov. 23, 1877
Brigham, L. B.	Dec. 27, 1877	E	Aurora.	37	U. S.	33	Jan. 3, 1878	Phys. Med. College, Cincinnati	Feb. 14, 1886	Jan. 5, 1878
Bentley, M. A.	Mar. 6, 1878	R	Aurora.	39	N. Y.	18	9 Jan. 15, 1878	Certificate of examination	Feb. 3, 1880	Mar. 5, 1878
Elliott, F. M.	Dec. 27, 1877	R	Aurora.	33	U. S.	9	6 Sept. 10, 1877	Rush Medical College	Feb. 28, 1878	Dec. 31, 1877
Green, Lida E.	May 17, 1879	R	Aurora.	30	Ill.	1	1 April 10, 1878	Woman's Hosp. Med. Coll., Chicago	Feb. 28, 1878	Dec. 31, 1877
Gabel, H. G.	Dec. 27, 1877	E	Aurora.	35	Ill.	4	4 Nov. 3, 1877	Eclectic Medical Institute, Cinclin	Jan. 19, 1882	Dec. 31, 1877
Gillett, S. C.	Dec. 27, 1877	R	Aurora.	31	N. Y.	26	25 Dec. 10, 1877	Rush Medical College	Feb. 24, 1883	Mar. 21, 1878
Great, J. W.	Dec. 27, 1877	R	Aurora.	45	Mass.	28	1 Mar. 7, 1878	Western Reserve College	Feb. 7, 1880	April 4, 1878
Higgins, George	Dec. 27, 1877	R	Aurora.	52	U. S.	28	27 Sept. 7, 1877	Rush Medical College	Feb. 9, 1884	Nov. 16, 1877
Hard, Abner	Dec. 27, 1877	R	Aurora.	57	N. Y.	24	24 Sept. 20, 1877	University of Iowa	Feb. 5, 1888	Nov. 16, 1877
Howell, E. B.	Jan. 9, 1878	R	Aurora.	.....	U. S.	3	Dec. 26, 1877	Chicago Medical College	June 30, 1874	Jan. 9, 1878
Hall, Richard R.	Jan. 30, 1878	R	Aurora.	65	Md.	40	12 Oct. 29, 1877	Eclectic Medical Institute, Cinclin	Feb. 21, 1888	Jan. 30, 1879
Morrison, George H.	.....	H	Aurora.	28	Ill.	.....	April 1, 1881	Hahn. Medical College, Chicago	Feb. 24, 1880	.....
Murphy, Wm. T.	Mar. 30, 1878	R	Aurora.	23	U. S.	.....	Mar. 20, 1878	Rush Medical College	Feb. 26, 1878	Mar. 30, 1878
McAupin, L.	Dec. 27, 1877	R	Aurora.	47	Conn.	47	24 Jan. 14, 1878	Yale Medical College	Mar. 4, 1880	Jan. 19, 1878
Park, Caroline L.	.....	R	Aurora.	25	Can.	.....	Nov. 18, 1880	Hahn. Medical College, Chicago	Feb. 20, 1880	.....
Paradis, A. Wm.	Feb. 25, 1879	R	Aurora.	35	U. S.	10	10 Oct. 6, 1877	Laval University, Quebec	Sept. 25, 1888	Feb. 25, 1879
Prichard, M. M.	Dec. 27, 1877	R	Aurora.	36	U. S.	12	8 Nov. 20, 1877	University of Michigan	Mar. 1, 1885	Dec. 19, 1877
Reed, Henry	Dec. 8, 1877	H	Aurora.	26	U. S.	3	3 Nov. 22, 1877	Bellvue Hospital Medical College	Feb. 17, 1880	Dec. 31, 1877
Rice, S. J.	Dec. 27, 1877	H	Aurora.	31	U. S.	6	6 Dec. 26, 1877	Hahn. Medical College, Chicago	Feb. 22, 1871	Dec. 31, 1877
Rice, Lewis C.	July 26, 1881	H	Aurora.	45	Penn.	25	3 July 31, 1881	Hahn. Medical College, Chicago	Feb. 28, 1886	July 13, 1881
Ransom, C. W.	Dec. 27, 1877	R	Aurora.	26	U. S.	3	3 May 30, 1879	Philadelphia Medical College	Mar. 4, 1879	Dec. 31, 1879
Springer, Charlotte F.	Dec. 27, 1877	R	Aurora.	58	N. Y.	20	3 Dec. 22, 1877	Woman's Hosp. Med. Coll., Chicago	Mar. 27, 1877	Dec. 31, 1877
Spaulding, A.	Dec. 27, 1877	R	Aurora.	71	U. S.	1	15 Dec. 24, 1877	Fifteen years' practice	Feb. 22, 1879	May 8, 1877
Salter, Catherine B.	May 27, 1879	R	Aurora.	35	Ohio	.....	1 April 22, 1878	Woman's Hosp. Med. Coll., Chicago	Feb. 1, 1880	Jan. 28, 1878
Trubelhorn, B.	Dec. 27, 1877	R	Aurora.	36	Switz.	8	8 Jan. 2, 1880	University of Berol. Prussia	Feb. 28, 1877	Jan. 20, 1880
Voorhes, L. M.	Dec. 30, 1880	R	Aurora.	34	U. S.	3	3 Jan. 4, 1880	Western Medical College	Feb. 28, 1887	Dec. 27, 1877
Winslow, L. A.	Dec. 27, 1877	R	Aurora.	56	U. S.	20	22 Aug. 10, 1877	University of Iowa, Keokuk	Feb. 26, 1887	Aug. 25, 1878
Woods, George D.	.....	R	Aurora.	59	Penn.	.....	1878	Twenty-two years practice	.....	.....

McCormack, E. A.	Jan. 14, 1878	E	Pingree Grove	25 Ill	11	Mar. 25, 1881	Rennett Medical College	Mar. 22, 1881	1, 1878
Norris, N. H.	Oct. 1, 1877	R	Sugar Grove	33 U. S.	31	10 Jan. 28, 1878	Parmouth Medical College	Oct. 1, 1878	1, 1877
Pingree, D.	Jan. 2, 1878	R	Pingree Grove	61 U. S.	29	21 Sept. 10, 1877	Indiana Medical College	Mar. 22, 1849 Oct. 1, 1877	1, 1877
Pelten, O. L.	Jan. 8, 1878	R	Blackberry	U. S.	29	Dec. 31, 1877	Bellevue Hospital Med. College	Mar. 1, 1874 Jan. 12, 1878	1, 1878
Reed, C. B.	Jan. 1, 1878	R	Holstein	55 U. S.	12	15 Sept. 10, 1877	Rush Medical College	Jan. 25, 1865 May 28, 1878	1, 1878
Reid, C. P.	Jan. 1, 1878	R	Hampshire	U. S.	3	8 Oct. 6, 1877	Bennett Medical College	May 20, 1872 Jan. 1, 1878	1, 1878
Shepard, W. A.	April 26, 1878	E	Dundee	41 U. S.	12	May 18, 1878	Hahn, Medical College, Chicago	Mar. 15, 1877 May 23, 1878	1, 1878
Stone, John W.	May 19, 1879	R	Burlington	36 N. Y.	9	1 Sept. 6, 1879	Bennett Medical College	Mar. 27, 1879	1, 1879
Sedgewick, H. C.	Jan. 7, 1878	E	Big Rock	41 U. S.	9	9 April 22, 1879	Bennett Medical College	Mar. 27, 1879 May 19, 1879	1, 1879
Thompson, J. W.	Jan. 7, 1878	R	Loell	U. S.	16	Jan. 7, 1879	Chicago Medical College	Mar. 16, 1875 Jan. 7, 1878	1, 1878
Tinker, H. S.	Jan. 12, 1878	R	Compton	Hampshire	13	May 19, 1877	Bennett Medical College	Mar. 27, 1879	1, 1878
Willing, A. J.	April 10, 1878	R	Hampshire	43	16	7 Oct. 5, 1878	Rush Medical College	Feb. 1, 1866 Jan. 12, 1878	1, 1878
Wilkin, J. S.		R	St. Charles				Medical Dept. Univ. Buffalo	Feb. 22, 1882	

*Registered in Cook. †Registered in DuPage and Cook. ‡Registered in DuPage. §Registered in Will and Kendall. ¶Registered in Kendall.

KANKAKEE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.									
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post OFFICE.	AGE.	NATIVITY	PRAC-TICE. Years in Ill. Total's year	Issued.	Why Issued.	Date of Dip. or License.
Rannister, Henry M.	Aug. 17, 1880	R	Kankakee	38 N. Y.	6	3 Aug. 1877	Columbia Medical College		Mar. 2, 1871 Oct. 25, 1878
Dewey, Richard S.	Dec. 17, 1877	R	Kankakee	34 N. Y.	12	8 Nov. 24, 1877	University of Michigan		Mar. 28, 1869 May 16, 1878
Frazee, J. N.	July 6, 1878	R	Kankakee	30 Can.	13	2 Dec. 26, 1877	University of Quebec		Mar. 3, 1874 Jan. 4, 1878
Jolley, J. P.		R	Kankakee	Can.	13	2 Aug. 13, 1878	Victoria College, Canada		May 3, 1862 Aug. 2, 1878
Knot, C. W.		R	Kankakee	N. Y.	2	Dec. 28, 1879	Rush Medical College		Feb. 8, 1848
Moyer, H. N.	Aug. 18, 1880	R	Kankakee	25 N. Y.	2	2 Nov. 28, 1879	Rush Medical College		Feb. 25, 1879 May 4, 1880
Obert, Frederick	April 29, 1880	R	Kankakee	50 Ger.	30	7 Feb. 6, 1878	University of Erlangen, Germany		Aug. 1, 1859 April 29, 1880
Pottenger, Wilson	Dec. 17, 1877	R	Kankakee	37 U. S.	9	5 Dec. 15, 1877	Thirteen years' practice		Feb. 25, 1868 Dec. 15, 1877
Sheldon, E. M.		R	Kankakee	37 U. S.	15	12 Oct. 28, 1879	University City of New York		Feb. 18, 1879
Spohy, W. E.	Dec. 19, 1877	R	Kankakee	37 U. S.	6	6 Jan. 6, 1878	Ohio Medical College		Mar. 1, 1866
Warren, B. F.	Dec. 19, 1877	R	Kankakee	32 U. S.	8	5 Dec. 26, 1877	Bellevue Hospital Medical College		Mar. 1, 1872 Jan. 23, 1878
Warner, C. A.		R	Kankakee	42 N. Y.	16	16 Mar. 1, 1878	Bellevue Hospital Medical College		Mar. 1, 1869 Jan. 2, 1878
pateman, S.	Jan. 30, 1878	R	Union Hill				Sixteen years' practice		Mar. 14, 1878

Kankakee County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.										
NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
						PRAC- TICE.	Years in Ill.			
						Total years.				
Ellingwood, Finley	April 16, 1878	E	Manteno	35	Pa.	11	Mar.	8, 1878	Bennett Medical College	Feb. 21, 1878
Farley, B. F.	May 15, 1879	R	Buckingham	38	Pa.	11	April	6, 1878	Rush Medical College	Feb. 2, 1879
Green, F. L.	Dec. 30, 1879	R	Reddick	39	Pa.	12	7 Feb.	13, 1878	University of Michigan	Mar. 31, 1880
Gilborne, H.	April 15, 1878	R	Cabery	25	Ireland	6	5 Dec.	18, 1877	Hahn Medical College, Phila.	Mar. 9, 1878
Hawley, Samuel	Nov. 15, 1878	R	Waldron	47	Ohio	25	22 Dec.	3, 1878	Rush Medical College	Jan. 20, 1879
Ladlin, Wm. A.	June 26, 1880	R	St. Anne	42	Ill.	12	12 Jan.	9, 1878	Rush Medical College	Jan. 23, 1887
Merrill, Warren W.	Nov. 18, 1880	R	Hammond, Ind.	25	Ind.	25	Nov.	29, 1880	Bennett Medical College	Mar. 23, 1880
Merrick, G. C.	Dec. 18, 1877	R	Manteno	53	U. S.	36	22 Sept.	1877	Rush Medical College	Mar. 23, 1881
Monast, P. L.	Dec. 17, 1877	R	Bourbonnais	31	Can.	7	7 Dec.	26, 1877	Rush Medical College	Feb. 2, 1879
Rouleau, C.	Dec. 18, 1877	R	Bourbonnais	31	Can.	9	6 Feb.	2, 1878	Victoria College, Canada	May 1, 1878
Thomas, Sidney S.	Dec. 21, 1877	R	St. Anne	40	Eng.	3	3 Dec.	26, 1877	Bellevue Hospital Medical College	Mar. 1, 1878
Thyfault, J. M. W.	Dec. 17, 1877	R	Bourbonnais	54	Can.	32	9 Dec.	26, 1877	Licence of Government of Canada	May 21, 1845
Van Horn, Geo. W.	Dec. 17, 1877	R	Grant Park	32	Ill.	5	5 Dec.	21, 1877	Chicago Medical College	Mar. 16, 1878
Wheeler, Herbert	Dec. 24, 1877	R	Grant Park	25	U. S.	2	2 Jan.	12, 1878	Certificate of examination	Mar. 16, 1878
Watson, R. H.	Dec. 24, 1878	R	Waldron	61	Pa.	38	10 Aug.	23, 1878	Pennsylvania Medical College	Mar. 2, 1841

*Registered in Iroquois and Ford. †Registered in Iroquois.
 †Registered in Livingston. ‡Registered in Will.

KENDALL COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Issued.	Why Issued.	Date of Dip. or License.	
Allen, A. E.	Feb. 20, 1878	E	Plano.	47	Va.	3 Jan. 12, 1878	Eclectic Medical Institute, Cinchn.	Mar. 19, 1878	.....
Bennett, L. E.	Jan. 16, 1878	R	Plano.	10	.....	4 Jan. 12, 1878	University of Buffalo.	Feb. 20, 1878	.....
Cook, David	Feb. 4, 1878	R	Plano.	12	N. J.	11 Mar. 8, 1878	Eleven years' practice.	Mar. 5, 1886	.....
Jenks, D. S.	Dec. 11, 1877	R	Plano.	6	Ohio	10 Oct. 22, 1877	Chicago Medical College	Mar. 5, 1886	.....
Lord, F. H.	.....	R	Plano.	27	Conn.	6 Sept. 7, 1877	Rush Medical College	July 17, 1874	Sept. 25, 1877
Lester, F. W.	.....	R	Plano.	6	.....	5 May 7, 1879	Rush Medical College	Feb. 25, 1879	.....
Brady, J. T. H.	Jan. 31, 1878	PM	Little Rock.	46	N. Y.	39 May 25, 1879	Thirty-nine years' practice.	.....	.....
Davis, Charles E.	Mar. 20, 1880	R	Lisbon.	3	U. S.	8 Mar. 27, 1878	University of City of New York	Feb. 19, 1878	Mar. 20, 1880
Freeman, C. A.	Dec. 17, 1877	R	Newark.	3	.....	7 Sept. 17, 1877	Long Island Hospital Medical Coll.	Jan. 20, 1876	.....
*Freeman, Julius A.	Feb. 22, 1878	R	Lisbon.	25	N. Y.	25 Sept. 7, 1877	Chicago Medical College	Mar. 3, 1877	.....
*Green, George	Dec. 5, 1877	R	Bristol.	8	Eng.	8 Aug. 28, 1877	Rush Medical College	Feb. 3, 1877	.....
Hopkins, Myron	Nov. 30, 1877	R	Yorkville.	14	Ill.	12 Oct. 5, 1877	Rush Medical College	Feb. 2, 1879	Dec. 22, 1877
Jewell, D. B.	Jan. 12, 1878	R	Oswego	47	Me	33 Mar. 18, 1878	Thirty-eight years' practice.	Jan. 21, 1883	.....
Kinnel, W. E.	.....	R	Bristol.	31	Ohio	5 Jan. 19, 1878	Eclectic Medical Institute, Cinchn.	Mar. 9, 1876	Oct. 2, 1880
Lester, William A.	Mar. 21, 1881	R	Oswego.	25	Ill.	14 Sept. 7, 1877	Rush Medical College	Feb. 2, 1881	Mar. 21, 1881
Lester, G. B.	Dec. 11, 1877	R	Oswego	14	N. Brun.	14 Sept. 7, 1877	Rush Medical College	Jan. 24, 1881	.....
†Moulding, F. C.	.....	R	Millington.	3	Ill.	1 April 19, 1878	University of Michigan	Mar. 20, 1877	Aug. 23, 1878
Patt. Wm. T.	Dec. 31, 1877	R	Oswego	3	Eng.	3 Dec. 28, 1877	Eclectic Medical Institute, Cinchn.	Mar. 12, 1877	.....
Sherwood, W. T.	Jan. 31, 1878	R	Millbrook.	22	N. Y.	12 Feb. 15, 1878	University of Michigan	Mar. 20, 1879	.....
Van Deventer, A. E.	Dec. 11, 1877	E	Oswego	43	N. J.	14 Dec. 1, 1877	Chicago Medical College.	Mar. 3, 1881	.....

* Registered in Kane. † Registered in LaSalle.

† Miller, J. H.	Dec. 27, 1877	H	Abingdon	38 Va.	9	9 Dec.	24, 1877	Hom. Medical College, Mo	Mar.	6, 1888	Dec. 27, 1877
† Pollock, S. D.	Jan. 8, 1878	R	Abingdon	39 Ohio	15	15 Dec.	22, 1877	Bellevue Hospital Medical College	Mar.	1, 1871	Jan. 8, 1878
† Purdum, E. F.	Jan. 8, 1878	R	Abingdon	38 U. S.	14	12 Jan.	11, 1878	Ohio Medical College	July	6, 1877	Jan. 21, 1878
† Reece, Madison	Jan. 4, 1878	R	Abingdon	41 Ohio	18	18 Nov.	20, 1877	Rush Medical College	Feb.	21, 1861	Mar. 14, 1866
Watson, C. S.							June 18, 1880	Iowa University, Keokuk	May	28, 1864	Dec. 14, 1877
Bates, Jos. H.	Mar. 29, 1881	R	Altona	30 Ill.	22	22 Mar.	31, 1881	Chicago Medical College	Mar.	29, 1881	April 7, 1881
Bacon, D. C.	Jan. 12, 1878	R	Onondaga	51 N. Y.	27	27 Dec.	15, 1877	Coll. Phys. and Surgeons, N. Y.	Mar.	1849	Jan. 12, 1878
Burt, J. A.		H	Wataga	52 Vt.	23	23 Sept.	25, 1880	Hahn, Medical College, Chicago	Feb.	27, 1867	Jan. 12, 1878
Butler, A. C.		E	Douglas	33 Penn.	4	4 June	23, 1878	Eclectic Medical Institute, Cincln.	May	7, 1878	June 25, 1878
Cooper, C. A.	Dec. 22, 1877	R	Gilson	22 Ill.	12	12 Sept.	29, 1877	Jefferson Medical College	Mar.	10, 1877	Oct. 29, 1877
Cooper, E. H.	Jan. 1, 1878	R	Henderson	33 Ill.	13	13 Oct.	9, 1877	Bellevue Hospital Medical College	Mar.	1, 1873	Jan. 1, 1878
Crocker, Chas. C.	Jan. 2, 1878	R	Victoria	39 Eng.	13	13 Mar.	25, 1878	Chicago Medical College	Mar.	3, 1867	Jan. 1, 1878
Chalmers, Geo. S.	April 25, 1878	R	Altona	33 Scot'nd.	3	3 April	16, 1878	Physio-Medical Institute, Cincln.	Feb.	27, 1878	April 25, 1878
Chapman, S. B.		R	Onondaga	61 U. S.	33	30 Aug.	24, 1878	Thirty years' practice			
Edgerton, R. C.		R	Altona	58 N. Y.	33	33 Mar.	16, 1881	Thirty-three years' practice			
Faulkner, Thos. L.		R	Onondaga	57 Pa.	16	14 Oct.	18, 1881	U. S. Army Medical Board	Mar.	1862	
Graham, A. J.	Oct. 4, 1881	R	Douglas	37 Ill.	2	2 April	22, 1879	Eclectic Medical Institute, Cincln.	Feb.	25, 1854	Oct. 4, 1881
Hess, Thomas M.	Oct. 21, 1879	R	Madison	53 Ind.	30	30 Sept.	8, 1877	Coll. Phys. and Surgeons, Keokuk	Mar.	25, 1879	Oct. 21, 1879
Holt, J. D. C.	Jan. 1, 1878	R	Yates City	35 N. H.	11	11 Nov.	22, 1877	Rush Medical College	Feb.	1, 1871	Jan. 1, 1878
Hensley, J. W.	Jan. 3, 1878	R	Yates City	41 Ky.	17	17 Dec.	17, 1877	Eleven years' practice	Jan.	25, 1867	Jan. 4, 1878
Hilton, G. F.	May 13, 1879	R	St. Augustine	24 Ill.	1	1 May	7, 1879	Rush Medical College	Feb.	25, 1879	May 13, 1879
Hunt, S. H.		R	Knoxville	21 Ill.	18	18 Aug.	13, 1878	Coll. Phys. and Surg., Keokuk	Mar.	1, 1866	July 27, 1881
Knox, Gilbert L.	Aug. 21, 1881	R	Knoxville	21 Ill.	18	18 Aug.	13, 1878	Hg. Th. Med. College, N. Y.	Mar.	1, 1866	July 27, 1881
McFarland, Thos.	Dec. 24, 1877	R	Hermion	40 Pa.	13	13 Sept.	15, 1877	Rush Medical College	Feb.	22, 1881	Oct. 1, 1877
McFarland, M. A.	Dec. 11, 1877	R	Knoxville	34 Ill.	7	7 Sept.	17, 1877	Cincinnati Coll. of Med. and Surg.	June	2, 1875	Oct. 1, 1877
Morse, John C.		H	Knoxville	26 Ill.	24	24 Nov.	29, 1880	Bellevue Hospital Medical College	Mar.	1, 1867	Oct. 16, 1877
Miller, J. B.		H	Madison	26 Ill.	7	7 Nov.	29, 1880	Hahn, Medical College, Chicago	Feb.	26, 1869	Dec. 29, 1877
McMasters, W. W.	Dec. 11, 1877	R	Hermion	59 Ohio	24	24 Mar.	29, 1879	Coll. Phys. and Surgeons, Keokuk	June	12, 1873	Dec. 29, 1877
Piersoll, Willard G.	Jan. 3, 1878	R	Hermion	29	3	3 Dec.	15, 1877	Twenty years' practice	Feb.	28, 1877	Dec. 29, 1877
Miller, A. H.	Aug. 14, 1880	R	Maquon	22 Ill.	20	20 Dec.	17, 1877	Medical Dept., Wooster University	Mar.	1, 1881	Dec. 29, 1877
Parry, Martha A.	Dec. 31, 1877	H	Maquon	22 Ill.	20	20 Dec.	17, 1877	Twenty years' practice	Feb.	28, 1877	Dec. 29, 1877
Schwartz, Edwin	July 5, 1881	R	Knoxville	27 Ohio	1	1 June	21, 1881	Chicago Homoeopathic College	Mar.	1, 1881	July 5, 1881
Smoad, Carroll C.		R	Victoria	27 Ohio	6	4 Mar.	3, 1881	Rush Medical College	Feb.	23, 1881	July 5, 1881
Slater, A. B.	Dec. 6, 1877	R	Wataga	38 U. S.	16	11 Dec.	12, 1877	Eleven years' practice	Feb.	24, 1880	Dec. 14, 1877
Slater, R. B.	Jan. 4, 1878	R	Wataga	39 U. S.	17	10 Dec.	17, 1877	College of Phys. and Surg., Keokuk	Feb.	17, 1874	Jan. 4, 1878
Sullivan, E. H.	Dec. 18, 1877	R	Knoxville	30 U. S.	6	4 Dec.	17, 1877	Hahn, Medical Coll., Philadelphia	Mar.	10, 1871	Dec. 18, 1877
Southard, Robt. W.	May 25, 1878	R	Maquon	40 Tenn.	5	5 May	6, 1878	Hahn, Medical College, Chicago	Feb.	21, 1878	May 25, 1878
Scott, Thomas A.	Feb. 5, 1879	R	Onondaga	25 Scot'nd	3	3 Jan.	12, 1878	Certificate of examination	May	26, 1879	May 26, 1879
Thompson, J. T.	May 17, 1881	R	Altona	38 Ga.	15	14 May	11, 1881	Fourteen years' practice	May	17, 1881	May 17, 1881
Wilson, Samuel	April 16, 1878	R	Hermion	55 Pa.	29	12 Mar.	30, 1878	Rush Medical College	Jan.	27, 1864	April 16, 1878

* Registered in Peoria. † Registered in Warren. ‡ Registered in Warren and Mercer. § Registered in Scott.

LAKE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.										
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years.			
Barney, G. H.	Dec. 13, 1877	R	Waukegan	35	U. S.	1	1 Mar.	Rush Medical College	Feb. 21, 1877	Mar. 26, 1878
Barker, W. C.	Dec. 13, 1877	H	Waukegan	33	U. S.	31	1 Oct.	Western Hom. College, Cleveland	Feb. 28, 1869	Dec. 4, 1877
Benn, L. C.	Dec. 24, 1878	R	Waukegan	39	U. S.	31	8 Sept.	Woodstock Medical College, Vt.	June 13, 1849	
Bacon, M. A.	Jan. 20, 1881	H	Waukegan	36	U. S.	5	5 Jan.	Certificate of examination	Jan. 20, 1881	
Maxson, O. T.	Jan. 1, 1878	R	Waukegan	53	U. S.	29	10 Oct.	Rush Medical College	Feb. 20, 1849	Jan. 1, 1878
Burritt, J.	Dec. 13, 1877	R	Half Day	32	U. S.	32	Jan.	Thirty-two years' practice	Feb. 21, 1868	April 8, 1878
Baker, M. H.	Dec. 13, 1877	H	Highland Park	57	U. S.	23	1 Mar.	Rahn. Medical College, Chicago	Feb. 3, 1875	
Gatchell, H. P., Jr.		H	Highwood				Sept.	Hahn. Medical College, Chicago	Feb. 16, 1859	
Gatchell, H. P., Sr.		H	Highwood				Sept. 17, 1877	West. Hom. Med. Coll., Cleveland	Mar. 2, 1859	
Gatchell, Anna M.		H	Highwood				Sept. 21, 1877	West. Hom. Med. Coll., Cleveland	Nov. 19, 1862	Sept. 19, 1878
Henderson, Thos.	Sept. 16, 1878	R	Lake Forest	42	U. S.	16	4 Nov.	Berkshire Medical College	Dec. 22, 1863	Nov. 23, 1877
Hubbard, J. A.		R	Wauconda		U. S.		Oct.	Albany Medical College	Feb. 25, 1880	
Knigh, F. C.	May 7, 1880	R	Libertyville	24	U. S.	4	May	Buffalo Medical College	Mar. 4, 1879	Sept. 14, 1880
Lindley, Philo. H.	Sept. 14, 1880	H	Lake Forest	28	U. S.	4	Aug. 13, 1880	Pulte Medical College	Mar. 16, 1875	Aug. 23, 1878
Leonard, H. O.	Jan. 26, 1878	R	Rosecrans	26	U. S.	3	3 Aug.	Chicago Medical College	Feb. 17, 1849	July 20, 1878
Sweetland, W. M.		R	Highland Park	59	U. S.	30	30 Sept.	Rush Medical College	Mar. 1, 1869	Jan. 1, 1878
Taylor, D. B.		R	Milburn	53	Ohio	20	14 Nov.	Eclectic Medical College, Cinclin	Feb. 19, 1873	Nov. 22, 1877
*Weston, E. B.		R	Highland Park		U. S.		Sept. 12, 1877	Rush Medical College	Feb.	

*Registered in Cook.

LASALLE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Years in Ill. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Beekwith, N. W.	Dec. 17, 1877	E	Ottawa	39 U. S.	17	8	Oct. 8, 1877	Eclectic Medical Institute, Cin.	April 1884	Dec. 17, 1877
Bascom, H. M.	Dec. 4, 1877	H	Ottawa	25 U. S.	5	5	Nov. 24, 1877	Hahn, Medical College, Chicago	Mar. 30, 1878	Nov. 30, 1877
Curt, Bonifaz	Jan. 11, 1878	R	Ottawa	49 Switz	23	12	Jan. 20, 1878	St. Gallen, Switzerland	May 27, 1883	Nov. 30, 1877
Dyer, R. F.		R	Ottawa	45 U. S.	23	18	Dec. 20, 1877	American Medical College, Cin.	May 18, 1886	Dec. 31, 1877
Godfrey, H. M.		R	Ottawa	56 U. S.	34	28	Dec. 20, 1877	Royal College Surg., Edinburgh	Aug. 3, 1843	Jan. 18, 1878
Gibbs, A. E.	Aug. 28, 1878	R	Ottawa	N. Y.	31	Aug.	Aug. 23, 1878	Twelve years' practice		
Hopkins, A. E. W.	Dec. 12, 1877	R	Ottawa	59 U. S.	29	9	Oct. 30, 1877	Western Reserve College	Feb. 25, 1884	Oct. 22, 1877
Hard, Chester	Jan. 10, 1878	R	Ottawa	50 U. S.	29	9	Nov. 10, 1877	Indiana Medical College, LaPorte	Feb. 18, 1884	Jan. 22, 1878
Hathaway, J. C.	Dec. 11, 1877	R	Ottawa	44 U. S.	23	Dec.	Dec. 26, 1877	Jefferson Medical College	Mar. 8, 1886	
Hiester, Alvin C.		R	Ottawa	53 N. B.	25	April	April 26, 1879	Rush Medical College	Feb. 27, 1879	
McArthur, R. M.	Dec. 13, 1877	R	Ottawa	25 U. S.	5	3	Oct. 3, 1877	Rush Medical College	Feb. 22, 1884	Oct. 4, 1877
Pettit, J. W.	Dec. 6, 1877	R	Ottawa	25 U. S.	5	1	Oct. 19, 1877	Louisville Medical College	Feb. 22, 1884	Oct. 11, 1877
Ryburn, J. S.	Dec. 13, 1877	R	Ottawa	53 U. S.	25	1	Oct. 5, 1877	Rush Medical College	Feb. 13, 1880	Dec. 17, 1877
Rosenburg, J. H.	Dec. 28, 1877	H	Ottawa	59 N. J.	32	30	Nov. 24, 1877	Eclectic Medical Institute, Cin'tl.	May 24, 1889	Dec. 10, 1878
Stout, Jos.	Jan. 3, 1878	R	Ottawa	43 Ger.	20	16	Dec. 17, 1877	Ohio Medical College	Mar. 6, 1846	Jan. 3, 1878
Schoor, Geo. J.	Jan. 13, 1878	R	Ottawa	40 Ohio	18	Feb.	Feb. 29, 1878	Sixteen years' practice		
Smurt, T. A.	Dec. 26, 1877	R	Ottawa	67 N. Y.	40	30	Feb. 13, 1879	Jefferson Medical College	Mar. 8, 1886	Feb. 13, 1879
Ward, Josiah	Feb. 22, 1878	R	Ottawa	36 Ill.	3	1	April 22, 1879	Twenty-nine years' practice	Mar. 2, 1877	April 30, 1879
Weis, E. W.	April 30, 1879	R	Ottawa	52 Ger.	20	Dec.	Dec. 20, 1877	Missouri Medical College		
Zender, Mathias	Dec. 12, 1877	H	Ottawa	38 N. Y.	2	Nov.	Nov. 28, 1879	Twenty years' practice		
Allen, Charlotte	Nov. 1879	R	LaSalle	57 France	35	30	Dec. 13, 1880	University of Michigan	June 26, 1879	Mar. 6, 1880
Applington, B. Z.		R	LaSalle	37 Penn.	9	Dec.	Dec. 13, 1880	Chicago Medical College	Mar. 4, 1879	
Bry, Francis	Jan. 2, 1877	R	LaSalle	39 U. S.	5	5	Oct. 14, 1881	University of Michigan	Feb. 29, 1846	Jan. 2, 1878
Burke, P. M.		R	LaSalle	39 U. S.	5	5	Oct. 31, 1877	College of Phys. and Surg., N. Y.	Mar. 12, 1880	
Clendant, G. F.	Dec. 21, 1877	H	LaSalle	40 Canada	12	9	Nov. 21, 1877	Hahn, Medical College, Phila.	Mar. 3, 1872	Nov. 4, 1877
Clendinning, F.	Jan. 4, 1878	R	LaSalle	40 Canada	12	9	Dec. 21, 1877	Bennett Medical College	Jan. 27, 1874	
Corbus, J. R.		R	LaSalle	46 Eng.	15	12	Jan. 2, 1878	Charlty Hosp. Med. Coll., Cleveland	Feb. 22, 1886	Dec. 23, 1877
Frazer, W. H.	Dec. 23, 1877	R	LaSalle	46 Eng.	15	12	Jan. 2, 1878	Royal College Surg., Edinburgh	July 12, 1867	Dec. 23, 1877
Forster, F.		R	LaSalle	46 Eng.	15	12	Jan. 2, 1878	University of Berlin	Mar. 1, 1886	
Oliver, Wm. H.		R	LaSalle	46 Eng.	15	12	Jan. 2, 1878	Victoria University, Canada	May 2, 1886	Feb. 23, 1878
Xelowski, Henry		R	LaSalle	45 Penn.	23	23	Dec. 7, 1877	University of Kiev, Russia	June 31, 1848	
*Cook, Edzar P.	Dec. 24, 1877	R	Mendota	45 Penn.	23	23	Dec. 7, 1877	Western Reserve College	Feb. 22, 1854	Dec. 22, 1877
Corbus, J. C.	Dec. 26, 1877	R	Mendota	45 Penn.	23	23	Nov. 1, 1878	Cleveland Medical College { Certificate Army Med. Ex. B'd	Mar. 1878	Dec. 22, 1877

LaSalle County—Continued.

NAME.	REGISTERED	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRACTICE. Years in Ill. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Edwards, Jos. W.....	Mar. 18, 1878		Mendota	45	U. S.	23	Sept. 7, 1877	Rush Medical College.....	Feb. 22, 1880	Nov. 27, 1877
Everett, M. H.....	Jan. 30, 1878	R	Mendota	39	N. Y.	10	7 Sept.	Rush Medical College.....	Feb. 2, 1879	Nov. 7, 1877
Engle, A.....	Jan. 31, 1878	R	Mendota	39	Switz.	18	24 Nov.	University of Heidelberg.....	Feb. 2, 1881	Nov. 21, 1877
Hoffman, J. A.....	April 25, 1878	H	Mendota	56	N. J.	30	23 Feb.	Twenty-three years practice.....		
Dodge, W. F.....	Dec. 22, 1877	H	Earlville	32	Mass.	20	12 Jan.	Hahn, Medical College, Chicago.....	Feb. 27, 1887	Jan. 9, 1878
Goble, Ezra T.....	Dec. 29, 1877	R	Earlville	28	U. S.	5	3 Sept.	Rush Medical College.....	Feb. 14, 1874	Sept. 18, 1877
Hard, D. L.....	Dec. 29, 1877	E	Earlville	55	Maine		7 Aug.	Bennett Medical College.....	May 26, 1879	
McWilliam, R.....	June 17, 1879	E	Earlville	25	Ill.	1	1 May	Missouri Medical College.....	Mar. 11, 1874	
McCray, Wm. J.....	Dec., 1877	E	Earlville	51	U. S.	28	25 Oct.	Bennett Medical College.....	Mar. 27, 1879	June 17, 1879
Vosburg, D. M.....		R	Earlville					Twenty-five years practice.....		Oct. 15, 1877
Cox, H. H.....	Mar., 1878	R	Peru	60	Ireland	35	Dec.	Royal Coll. Phys. and Surg., Edin.	Oct. 30, 1868	
Milling, John T.....	May 3, 1881	R	Peru	24	Canada	2	35 Feb.	Royal Coll. Surg., Ireland.....	July 12, 1881	Mar., 1878
Oliver, Nathaniel E.....	Dec. 29, 1877	R	Peru	51	Switz.	25	9 May	Chicago Medical College.....	Mar. 30, 1880	June 13, 1881
Shald, Susanna.....	Sept. 15, 1880	E	Peru	31	Ohio	8	12 June	Twelve years practice.....	Jan. 25, 1878	June 18, 1879
Troyer, Yost S.....	Feb. 4, 1878	R	Peru	51	Ger.	29	2 Sept.	American Medical Coll., St. Louis.	Jan. 25, 1878	Oct. 15, 1880
Ziesing, Henry.....		R	Peru				23 Jan.	Certif. Univ. of Geissen, Germany.....	Mar. 26, 1851	Feb. 4, 1878
Bonar, Barnet L.....	July 12, 1881	R	Streator	38	Penn.	1	11 July	University of Pennsylvania.....	Mar. 15, 1880	July 12, 1881
Crosswell, Thomas.....		R	Streator	30	Maine		26 Mar.	Rowdoin Medical College.....	Sept. 5, 1878	
Dicus, J. F.....	Dec. 13, 1877	R	Streator	33	Ohio	12	17 Jan.	Rush Medical College.....	Feb. 24, 1880	
Finley, J. H.....		R	Streator	33	Penn.	10	9 Nov.	Sturling Medical College.....	Feb. 23, 1876	Dec. 16, 1877
Green, F. L.....		R	Streator	37	Ill.	10	4 Feb.	University of Michigan.....	Mar. 31, 1869	
Holland, O. D.....		R	Streator	38	Ill.	10	22 Feb.	University of Michigan.....	Mar. 31, 1880	
Hudson, Thomas P.....	Jan. 25, 1880	E	Streator	41	Eng.	10	6 July	Bellevue Hospital Medical College, Cinch.	Mar. 3, 1879	Jan. 23, 1880
Hess, J. M.....	Dec. 27, 1877	R	Streator	42	W. Va.	13	10 Dec.	Eclectic Medical College, Cinch.	June 3, 1879	Dec. 10, 1877
Johns, Chas.....	Dec. 27, 1877	R	Streator	38	N. Y.	43	15 Jan.	Ten years practice.....	Jan. 28, 1873	
Leroy, David.....	Dec. 22, 1877	R	Streator	53	N. Y.	38	15 Jan.	Ohio Medical College.....	Mar. 1, 1878	Jan. 15, 1878
Mator, F. W.....	Dec. 22, 1877	R	Streator	39	Ky.	43	15 Jan.	Transylvania University.....	Mar. 13, 1883	Aug. 11, 1881
Nator, John H.....	Dec. 26, 1878	H	Streator	39	U. S.	12	12 Jan.	Transylvania University.....	Mar. 1, 1878	Mar. 6, 1878
Stewart, F. A.....	Mar. 6, 1878	R	Streator	39	Penn.	12	12 Jan.	Transylvania University.....	Mar. 13, 1883	Mar. 6, 1878
Smith, W. L.....	Dec. 29, 1877	R	Streator	20	Penn.	10	2 Mar.	Transylvania University.....	Mar. 13, 1883	Mar. 6, 1878
Taylor, John J.....	Dec. 29, 1877	R	Streator	36	Eng.	16	18 Sept.	Rush Medical College.....	Jan. 25, 1887	Sept. 13, 1877
Woods, D. L.....	Sept., 1878	R	Streator	40	Penn.	16	8 Sept.	Rush Medical College.....	Feb. 3, 1868	Sept. 8, 1877
Wells, Geo. R.....	Jan., 1878	R	Streator	71	N. Y.	40	29 Oct.	Kentucky School of Medicine.....	June 23, 1870	Jan., 1878
Woolley, Milton.....	Jan., 1878	R	Streator				30 Nov.	Fairfield Medical College.....	Jan. 25, 1883	Jan., 1878

LAWRENCE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Prac- tice.	Issued.	Why Issued.	
						Years in Ill. Total years			
Barr, Jacob C.	Jan. 17, 1878	R	Bridgeport	47	Pa.	21	6 Jan. 11, 1878	Ohio Medical College	Mar. 1, 1877
Frazier, M. D.	Feb. 5, 1878	R	Bridgeport	34	Ind.	34	17 Dec. 15, 1877	College of Med. and Surg., Cinch.	Jan. 17, 1878
Flinders, J. L.	Feb. 1, 1878	R	Bridgeport	44	N. H.	44	30 Feb. 11, 1878	Cornell Medical College	Feb. 5, 1877
Lewis, Harlie V.	April 13, 1880	M	Bridgeport	21	Ill.	23	April 7, 1880	Physio-Medical Institute, Cinch.	April 13, 1880
Maxwell, A. M.	Dec. 23, 1877	R	Bridgeport	63	Penn.	23	23 Jan. 4, 1878	Twenty-three years practice	Mar. 2, 1880
Malone, D. R.	Aug. 23, 1881	P. M.	Bridgeport	46	Ind.	24	Sept. 24, 1880	American Medical College, Cinch.	Jan. 12, 1878
Redell, W. B.	Aug. 10, 1881	R	Sumner	25	Ind.	1	1 Aug. 10, 1880	Missouri Medical College	Mar. 4, 1880
Burgett, David.	Feb. 1, 1878	R	Sumner	58	Ohio	30	30 Jan. 25, 1878	Thirty years practice	Aug. 10, 1881
Paired, A. Q.	Nov. 27, 1877	R	Sumner	38	Ill.	32	April 27, 1878	Certificate of examination	Jan. 30, 1878
Borart, J. M.	Nov. 27, 1877	R	Sumner	38	Ohio	32	April 27, 1878	Ohio Medical College	May 1, 1878
French, Z. D.	Dec. 17, 1877	R	Sumner	46	Iowa	17	Dec. 27, 1877	University of Iowa, Keokuk	April 22, 1879
Manley, Paul G.	Feb. 18, 1878	E	Sumner	34	N. Y.	6	April 3, 1878	Miami Medical College	Jan. 14, 1878
McDowell, J. O.	Feb. 18, 1878	E	Sumner	34	N. Y.	6	Dec. 27, 1877	Electric Medical Institute, Cinch.	Feb. 28, 1879
Ford, T. J.	Feb. 11, 1878	R	Russellville	30	Ohio	3	3 Mar. 8, 1878	University of Louisville	Mar. 12, 1877
Hale, Peter	Mar. 19, 1878	R	Russellville	67	Eng.	25	April 10, 1878	Twenty-five years practice	Mar. 3, 1877
Houghton, A. J.	April 11, 1878	R	Russellville	25	Ill.	3	Mar. 2, 1881	University of Buffalo	Mar. 14, 1878
McGowan, T. J.	Mar. 4, 1878	R	Russellville	32	Ind.	11	3 Mar. 3, 1878	Certificate of examination	Feb. 22, 1862
Wolfe, A. P.	Mar. 4, 1878	R	Russellville	32	Ind.	11	9 Mar. 20, 1878	Rush Medical College	April 11, 1878
Boyer, Eli	Feb. 27, 1878	R	Vincennes, Ind.	51	Ind.	27	12 Mar. 20, 1878	University of Louisville	Feb. 26, 1878
Reed, Fred. W.	Feb. 26, 1878	R	Vincennes, Ind.	43	Ind.	26	3 June 1, 1878	Bellevue Hospital Medical College	Mar. 1, 1856
Frazier, Charles	Dec. 12, 1877	R	St. Francisville	36	Ind.	3	3 Dec. 1, 1877	Ind. and Med. College, Indianapolis	Mar. 1, 1867
Farnurst, O'Connell	Feb. 25, 1874	R	Vincennes, Ind.	32	Ind.	8	3 June 1, 1878	Bellevue Hospital Medical College	Mar. 28, 1877
Garrison, T. J.	Nov. 7, 1879	R	St. Francisville	33	Ill.	11	11 Aug. 23, 1878	Eleven years practice	Mar. 1, 1870
Hall, S. J.	June 28, 1881	P. M.	Vincennes, Ind.	24	Ind.	2	2 Nov. 23, 1881	University of Louisville	Feb. 25, 1881
Harris, Wm. B.	Mar. 30, 1878	R	Vincennes, Ind.	58	Va.	26	12 April 19, 1878	Physio-Medical Institute, Cinch.	June 28, 1881
Jessup, R. B.	Mar. 30, 1878	R	Vincennes, Ind.	58	Ohio	26	12 April 19, 1878	Physio-Medical Institute, Cinch.	June 28, 1881
Jindray, N. F.	Mar. 11, 1878	R	Vincennes, Ind.	25	N. Y.	25	25 April 4, 1878	Ed. Coll. of Med. and Surg., Cin.	Mar. 1, 1853
Markham, J. A.	Feb. 8, 1878	R	Wild Station	25	Ill.	11	4 Mar. 21, 1878	Jefferson Medical College	Mar. 1, 1853
Murphy, H. A.	Mar. 27, 1878	R	Vincennes, Ind.	33	Ind.	34	11 Jan. 3, 1878	University of Louisville	Feb. 28, 1878
Mantle, Jno. R.	Mar. 18, 1878	R	Chauncey	62	N. Y.	34	Mar. 3, 1878	Eleven years practice	Feb. 4, 1878
Miam, Jno. W.	June 28, 1881	R	Vincennes, Ind.	26	N. Y.	34	Mar. 3, 1878	Eleven years practice	Mar. 27, 1878
Padon, Alfred	Feb. 5, 1878	R	Vincennes, Ind.	57	Tenn.	36	14 Mar. 25, 1881	University of Louisville	Mar. 25, 1881
								St. Louis Medical College	Mar. 1, 1867

Robinson, E. H.	Lawrenceville	May	14, 1880	Missouri Medical College	Mar. 4, 1880
Smith, H. P.	R Chauncey	4 Jan.	15, 1878	Cincinnati Coll. of Med. and Surg.	June 19, 1878
Smith, H. M.	R Vincennes, Ind.	23 Feb.	21, 1878	Starling Medical College	Feb. 23, 1878

* Registered in Richland. † Registered in Wabash. ‡ Registered in Crawford. § Registered in Union.

LEE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND Post Office.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.
						Total years	Years in Ill.		Filed for Record.
Brown, G. W. I.	Nov. 11, 1878	H	Dixon	31	Penn.	9	Mar. 8, 1878	Hahn, Medical College, Chicago	Feb. 21, 1878
Brooks, H. J.	Aug. 17, 1879	R	Dixon	30	Ill.	6	Dec. 21, 1877	Chicago Medical College	Nov. 11, 1878
Blackman, Orville B.	Dec. 17, 1877	H	Dixon	27	Ill.	3	Dec. 21, 1877	Chicago Medical College	Feb. 10, 1878
Barwell, George A.	Dec. 17, 1877	H	Dixon	27	U. S.	35	Dec. 13, 1877	Hahn, Medical College, Chicago	Mar. 13, 1878
Everett, Oliver	Sept. 14, 1877	R	Dixon	66	U. S.	41	Sept. 13, 1877	Willoughby University of Lake Erie	Feb. 29, 1840
Everett, James M.	Sept. 14, 1877	R	Dixon	25	U. S.	1	Sept. 13, 1877	Berkshire Medical College	Aug. 17, 1886
Garrison, Harriet E.	Dec. 17, 1877	R	Dixon	29	U. S.	1	Sept. 13, 1877	Rush Medical College	Feb. 13, 1869
Hunt, Charles C.	Dec. 21, 1877	R	Dixon	37	Ohio	14	Dec. 7, 1877	Woman's Hosp. Med. Coll., Chicago	Feb. 21, 1877
Wynn, Webster	Dec. 21, 1877	R	Dixon	47	U. S.	20	Oct. 3, 1877	Bellevue Hospital Medical College	Feb. 29, 1876
Webster, Edwin H.	Jan. 15, 1880	R	Dixon	27	Ill.	18	Dec. 7, 1877	University of Buffalo	Mar. 1, 1865
Felker, John B.	Dec. 17, 1877	R	Amboy	38	U. S.	17	Sept. 7, 1877	Chicago Medical College	Feb. 21, 1855
Hazen, J. H.	July 16, 1878	R	Amboy	56	Penn.	28	April 25, 1878	Rush Medical College	Mar. 5, 1878
Manning, E. R.	Dec. 11, 1877	H	Amboy	32	U. S.	23	Dec. 7, 1877	Twenty years' practice	Feb. 15, 1869
Travers, E. R.	Dec. 11, 1877	H	Amboy	45	Ireland	16	Dec. 7, 1877	Hahn, Medical College, Chicago	Oct. 17, 1876
Wilcox, Chas. A.	Feb. 9, 1880	R	Amboy	32	Ill.	11	Sept. 13, 1877	University of Michigan	Mar. 21, 1877
Broffett, James H.	Dec. 17, 1877	R	Paw Paw Grove	43	U. S.	20	July 29, 1879	Rush Medical College	Feb. 2, 1870
Brown, Jas.	Dec. 24, 1877	R	Ashton	15	U. S.	11	Oct. 16, 1877	Fifteen years' practice	Dec. 8, 1877
Bedford, Franklin	April 15, 1879	R	West Brooklyn	48	Can.	20	Nov. 11, 1877	Rush Medical College	Feb. 5, 1862
Cromble, John	Dec. 30, 1877	R	Lee Centre	49	N. Y.	33	Aug. 29, 1878	Twelve years' practice	Feb. 19, 1873
Carnahan, Hiram	Dec. 30, 1877	R	Compton	47	U. S.	20	Sept. 7, 1877	Rush Medical College	Dec. 15, 1860

Lee County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.										
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill. Total years				
Fabbaugh, Walter S.	Sept. 5, 1881	H	Ashton	24 Ill	Ill	13	Mar. 25, 1881	Hahn, Medical College, Chicago	Feb. 24, 1881	Sept. 5, 1881
*Griswold, S. A.	Dec. 11, 1877	P M	Franklin Grove	35 N. Y.	N. Y.	5	13 Dec. 26, 1877	Physio-Medical Institute, Cinem	Feb. 7, 1880	Dec. 28, 1877
Grant, O. W.	Aug. 27, 1879	R	Sublette	33 Ill	Ill	1	5 Aug. 9, 1879	Rush Medical College	Feb. 25, 1879	Aug. 28, 1879
Grim, Adam	June 20, 1881	H	Franklin Grove	30 Penn.	Penn.	12	1 July 27, 1881	Rush Medical College	Feb. 22, 1881	June 20, 1881
Harriok, Wm. S.	Mar. 16, 1878	R	Steward	39 Vt.	Vt.	16	12 Sept. 8, 1877	Rush Medical College	June 24, 1880	Nov. 20, 1877
Loomis, C. E.	Dec. 11, 1877	R	Lee Centre	38 U. S.	U. S.	10	16 Dec. 7, 1877	Rush Medical College	Feb. 4, 1882	Nov. 7, 1877
*Palmer, T. D.	Dec. 22, 1877	R	Paw Paw Grove	31 U. S.	U. S.	35	26 Dec. 26, 1877	Chicago Medical College	Mar. 5, 1880	Oct. 27, 1877
Roe, Uriah C.	Jan. 14, 1878	P M	Franklin Grove	53 U. S.	U. S.	3	28 Dec. 26, 1877	Physio-Med. Institute, Cincinnati	Feb. 16, 1878	Jan. 1, 1878
Schreibner, G. F.	Dec. 17, 1877	R	West Brooklyn	50 Ger.	Ger.	30	3 Sept. 8, 1877	Rush Medical College	Feb. 16, 1878	Oct. 2, 1877
Scheele, Edward	Dec. 24, 1877	R	Harmon	30 U. S.	U. S.	2	17 Jan. 25, 1878	University of Berlin	Mar. 16, 1878	Feb. 2, 1878
Stetler, T. H.	Dec. 24, 1877	R	Paw Paw Grove	30 U. S.	U. S.	20	2 Oct. 25, 1877	Chicago Medical College	Mar. 21, 1878	Oct. 28, 1877
*Welsh, Wm. F.	Dec. 11, 1877	R	Ashton	50 U. S.	U. S.	5	20 Jan. 12, 1878	Rush Medical College	Mar. 21, 1878	Jan. 22, 1878
White, Alvin	Aug. 30, 1878	R	East Paw Paw	32 U. S.	U. S.	25	5 Aug. 21, 1878	Scholharie Co. Med. Society, N. Y.	Sept. 10, 1874	Aug. 27, 1878
Young, G. M.	Dec. 26, 1877	H	Lee	50 Ger.	Ger.	25	21 Mar. 8, 1878	Twenty-one years practice	Sept. 10, 1874	June 1, 1878

* Registered in Ogla.

† Registered in White and Stephenson.

‡ Registered in LaSalle.

§ Registered in Bureau.

LIVINGSTON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.												
NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.	
						Years in Ill	Total years					
Baker, John B.	Mar. 30, 1878	R	Pontiac.	41	U. S.	18	18	Dec.	31, 1877	Rush Medical College.	Feb. 24, 1880	Mar. 30, 1878
Beebe, G. H.	May 31, 1879	R	Pontiac.	24	R. U.	1	1	May	31, 1879	Med. Dept. University of New York.	June 20, 1878	June 6, 1879
Holtzman, S. E.	Dec. 1, 1877	H	Pontiac.	40	U. S.	15	15	3 Nov.	21, 1878	University of City of New York.	Mar. 6, 1882	Nov. 22, 1877
Long, Chas. H.	April 16, 1878	H	Pontiac.	28	U. S.	28	28	April 4	4, 1878	Chicago Homoeopathic College.	April 3, 1878	April 16, 1878
Slites, J. J.	Feb. 23, 1878	R	Pontiac.	62	U. S.	28	28	13 Feb.	21, 1878	Medical College of Virginia.	Feb. 22, 1880	Feb. 23, 1878
Stewart, Samuel		R	Pontiac.	53	Ohio	23	23	15 Sept.	22, 1881	Eclectic Medical Institute, Cin. O.	Mar. 7, 1880	
Scouller, John D.		R	Pontiac.	45	Scotland	11	11	11 Sept.	26, 1881	University of Buffalo.	Feb. 22, 1879	
*Barnes, Samuel M.	Dec. 22, 1877	R	Fairbury.	31	U. S.	7	7	7 Oct.	27, 1877	University of Iowa, Keokuk.	Mar. 6, 1872	Nov. 8, 1877
*Brewer, Daniel	Dec. 29, 1877	H	Fairbury.	34	U. S.	6	6	4 Dec.	17, 1877	Hahn. Medical College, Chicago	Mar. 2, 1874	Dec. 29, 1877
Friley, J. F.	Dec. 26, 1877	E	Fairbury.	65	U. S.	38	38	15 Dec.	18, 1877	Bennett Medical College	Mar. 2, 1883	Dec. 26, 1877
Fulton, J. B.		E	Fairbury.	65	U. S.	12	12	Dec.	28, 1877	Twelve years practice		Dec. 26, 1877
Kimball, S. P.	Dec. 31, 1877	R	Fairbury.	50	U. S.	30	27	Dec.	26, 1877	Castleton Medical College.	1848	
Pearson, J. J.	Jan. 10, 1878	R	Fairbury.	25	Ind.	4	4	1 Jan.	12, 1878	Chicago Medical College.	Dec. 31, 1877	
Stiles, Martin	Aug. 19, 1881	E	Fairbury.	27	Ohio	1	1	1 Mar.	23, 1881	Certificate of examination	Mar. 22, 1881	June 15, 1881
Vincent, Levi	Mar. 4, 1879	E	Fairbury.	53	N. Y.	9	9	9 Sept.	22, 1877	Bennett Medical College	Mar. 26, 1872	
Byington, W. C.	Jan. 31, 1878	R	Chatsworth	59	U. S.	22	22	13 Dec.	31, 1877	University of Pennsylvania.	Mar. 13, 1856	Jan. 2, 1878
Bostock, F. H.	Feb. 4, 1878	R	Chatsworth	45	Eng.	19	19	12 Jan.	28, 1878	Twelve years practice		
Hoadley, C. R.	Jan. 13, 1878	E	Chatsworth	61	U. S.	33	33	14 Dec.	25, 1877	Fourteen years practice	Jan. 24, 1866	Jan. 18, 1878
True, Chas.	Dec. 13, 1877	R	Chatsworth	34	U. S.	11	11	8 Sept.	6, 1877	Rush Medical College.	Jan. 24, 1866	Oct. 11, 1877
Alford, C. B.	Jan. 10, 1878	R	Odeil.	38	U. S.	3	3	3 Dec.	27, 1877	Kentucky School of Medicine.	June 23, 1876	Jan. 10, 1878
Allen, Joel	Jan. 17, 1878	R	Odeil.	50	U. S.	15	15	12 Dec.	27, 1877	Twelve years practice	Mar. 9, 1856	Jan. 17, 1878
Bunnister, T. O.	Dec. 24, 1877	R	Odeil.	44	U. S.	21	21	12 Sept.	14, 1877	University of City of New York.	Mar. 9, 1856	Sept. 29, 1877
*Barnes, H. E. W.	Dec. 19, 1877	R	Sannemin.	27	U. S.	5	5	5 Oct.	27, 1877	University of Iowa, Keokuk.	Mar. 6, 1873	Nov. 8, 1877
Chaflant, C. D.	Jan. 7, 1878	R	Dwight	31	U. S.	12	12	11 Oct.	11, 1877	Western Reserve College.	Feb. 16, 1866	Jan. 2, 1878
Doehmet, Daniel	Dec. 18, 1877	R	Forest	33	Eng.	12	12	12 Sept.	23, 1877	Chicago Medical College.	Mar. 1, 1865	Nov. 8, 1877
Dorham, S. A.	Jan. 2, 1878	R	Forest	30	U. S.	27	27	3 Oct.	31, 1877	Bellevue Hospital Medical College.	Feb. 25, 1875	Jan. 2, 1878
Apple, Peter	Dec. 27, 1877	R	Cayuga.	67	Ger.	27	27	10 Dec.	11, 1877	Rush Medical College.	Mar. 5, 1867	Dec. 27, 1877
Apple, Furman S.		R	Nebraska.	23	Ill.	7	7	1 Jan.	15, 1881	Rush Medical College.	Feb. 21, 1880	
Harding, E. A.	Dec. 10, 1877	R	Blackstone.	35	U. S.	3	3	6 Nov.	13, 1877	Bowdoin Medical College.	July 14, 1870	Dec. 10, 1877
Harvey, Geo.	Jan. 2, 1878	R	Strawn.	37	U. S.	3	3	3 Dec.	14, 1877	University of Michigan.	Mar. 25, 1875	Jan. 2, 1878
Humphill, C.	Dec. 27, 1877	E	Sannemin.	28	U. S.	3	3	3 Dec.	18, 1877	Chicago Medical College.	Mar. 16, 1875	Dec. 27, 1877

Livingston County—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Prac- tice.	Issued.	Why Issued.	
Jones, T. W.	Dec. 14, 1877	R	Cornell	32	U. S.	7	10 Oct.	Bowdoin Medical College	June 1, 1876
May, Z. L.	Mar. 5, 1878	R	Cullom	29	U. S.	2	1 Feb.	Kentucky School of Medicine	June 28, 1876
Markie, J. N.	Dec. 26, 1877	R	Long Point	39	U. S.	9	11 Dec.	Lown University, Keokuk	Mar. 21, 1876
Norton, Eben B.	Dec. 26, 1877	E	Cornell	52	U. S.	27	23 Dec.	Eclectic Medical Institute, Cinclin	Mar. 7, 1850
Ostrander, C.	Jan. 17, 1878	R	Lodiemia	39	U. S.	13	45 Sept.	Forty-five years' practice	Mar. 7, 1850
Rabe, Wm. L.	Aug. 16, 1881	R	Dwight	28	Mich	3	10 Jan.	Rush Medical College	Jan. 24, 1866
Roe, Emery W.	June 26, 1878	E	Dwight	28	Mich	3	1 April	Rush Medical College	Feb. 24, 1880
Stevens, Daniel	Apr. 26, 1878	R	Ancona	40	N. Y.	5	5 June	Bennett Medical College, Chicago	Apr. 26, 1878
Salisbury, Wm. W.	Aug. 28, 1879	H	Strawn	32	U. S.	2	1 May	Hahn. Medical College, Chicago	Aug. 28, 1879
Tasker, Charles H.	Mar. 5, 1878	H	Dwight	47	Ger.	14	14 Mar.	Certificate of examination	Feb. 21, 1878
Thole, H. G.	Jan. 23, 1878	R	Nevada	65	Ireland	45	20 Dec.	Eighteen years' practice	Feb. 21, 1878
Wilke, John F.	Mar. 13, 1878	R	Cornell	31	U. S.	6	5 Mar.	Miami Medical College	Feb. 26, 1878

*Registered in McLean.

† Registered in Moultrie.

‡ Registered in LaSalle.

LOGAN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Prac- tice.	Issued.	Why Issued.	
Brown, H. B.	Jan. 30, 1878	R	Lincoln	27	U. S.	1	1 Oct.	St. Louis Medical College	Mar. 10, 1876
Carlier, N. M.	July 22, 1878	E	Lincoln	44	U. S.	7	7 Jan.	American Medical Coll., St. Louis	May 16, 1876
Earle, H. K.	Mar. 27, 1878	R	Lincoln	36	U. S.	9	9 Sept.	College of Phys. and Surg., Keokuk	Feb. 23, 1872
Fuerst, Chas.	Jan. 2, 1878	R	Lincoln	60	France	20	14 Nov.	Western Hom. College, Cleveland	Mar. 10, 1858
Fuerst, C.	Jan. 7, 1878	R	Lincoln	36	Ger.	14	7 Oct.	University of Wooster	Feb. 26, 1873
Guttry, W. V.	Jan. 7, 1878	R	Lincoln	31	Ind.	7	7 July	St. Louis Medical College	Mar. 3, 1881

Ginelli, R.	Dec. 31, 1877	R	Lincoln	46 U. S.	Nov. 24, 1877	University of Tubingen, Ger.	April 19, 1884	Dec. 31, 1877
Leeds, L. L.	Mar. 3, 1878	R	Lincoln	47 Md.	Sept. 8, 1877	Rush Medical College	Feb. 20, 1880	Dec. 31, 1877
Little, W. D.	Jan. 3, 1878	R	Lincoln	48 U. S.	Nov. 24, 1877	Transylvania University, Ky.	July 1884	Dec. 31, 1877
Miller, A. M.	Jan. 3, 1878	R	Lincoln	49 U. S.	Nov. 24, 1877	Washington University, Maryland	Mar. 7, 1883	Dec. 31, 1877
Norred, C. H.	Jan. 3, 1878	R	Lincoln	50 U. S.	Nov. 24, 1877	Cert. of Ex. Ill. State Army Board	Mar. 7, 1883	Dec. 31, 1877
Perry, T. B.	Jan. 3, 1878	R	Lincoln	51 U. S.	Nov. 24, 1877	University of Louisville	Feb. 27, 1887	Nov. 10, 1877
Primm, T. W.	Feb. 23, 1878	R	Lincoln	52 U. S.	Nov. 24, 1877	Ten years' practice	1880	Feb. 23, 1878
Sargent, S.	June 14, 1880	R	Lincoln	53 U. S.	Nov. 24, 1877	University of City of New York	1884	Feb. 23, 1878
Sargent, A. M.	June 14, 1880	R	Lincoln	54 U. S.	Nov. 24, 1877	Cincinnati Coll. of Med. and Surg.	Mar. 2, 1880	June 14, 1880
Wilbur, R. M.	Dec. 31, 1877	R	Lincoln	55 U. S.	Nov. 24, 1877	Berkshire Medical College	Nov. 20, 1880	Dec. 31, 1877
Wilson, R. T.	Dec. 31, 1877	R	Lincoln	56 U. S.	Nov. 24, 1877	Long Island Hospital Medical Coll.	June 26, 1878	Dec. 31, 1877
Wiles, Chas. K.	Aug. 4, 1879	H	Lincoln	57 Ill.	Nov. 24, 1877	Hahn, Medical College, Chicago	Feb. 21, 1878	Dec. 31, 1877
Cass, F. D.	Jan. 21, 1878	R	Mt. Pulaski	58 U. S.	Jan. 15, 1878	Rush Medical College	Jan. 29, 1884	Jan. 21, 1878
George, E.	Apr. 9, 1878	R	Mt. Pulaski	59 U. S.	Jan. 15, 1878	Rush Medical College	Feb. 25, 1878	Apr. 9, 1878
Nolan, E. C.	Mar. 28, 1878	R	Mt. Pulaski	60 U. S.	Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 28, 1878
Oyer, P. H.	Apr. 9, 1878	R	Mt. Pulaski	61 U. S.	Apr. 9, 1878	Louisville Medical College	Feb. 27, 1878	Apr. 9, 1878
Popple, C. T.	Dec. 21, 1877	R	Mt. Pulaski	62 U. S.	Nov. 9, 1877	Eclectic Medical Institute, Cineln.	Jan. 27, 1874	Dec. 21, 1877
Phinney, M. P.	Jan. 21, 1878	E	Mt. Pulaski	63 N. S.	Nov. 13, 1877	Eclectic Medical Institute, Cineln.	Feb. 14, 1865	Jan. 4, 1878
Bartholomew, A.	Feb. 7, 1878	H	Atlanta	64 U. S.	Oct. 11, 1877	Eleven years' practice	Feb. 14, 1865	Jan. 4, 1878
Kunn, Geo. W.	Dec. 9, 1878	R	Atlanta	65 Eng.	Sept. 2, 1877	Eclectic Medical College, Cineln.	Feb. 6, 1872	May 12, 1880
Kirk, W. J.	Jan. 22, 1878	R	Atlanta	66 U. S.	Aug. 23, 1877	University of Louisville	Mar. 3, 1884	May 12, 1880
Primm, John N.	Apr. 23, 1881	H	Atlanta	67 Ill.	Apr. 23, 1881	Hahn, Medical College, Chicago	Feb. 24, 1881	Apr. 23, 1881
Shinn, Wm. R.	Apr. 11, 1879	R	Atlanta	68 U. S.	May 31, 1879	Rush Medical College	Feb. 25, 1879	Apr. 11, 1879
Tenney, J. B.	Dec. 30, 1878	R	Atlanta	69 U. S.	Dec. 25, 1878	Med. Dept. Ill. Coll., Jacksonville	Feb. 25, 1840	Dec. 30, 1878
Alakes, E. E.	Feb. 15, 1878	R	Emden	70 Ger.	Dec. 7, 1877	University of Gottingen, Ger.	Feb. 7, 1877	Dec. 7, 1877
Badley, G. G.	May 18, 1881	R	Lawndale	71 Ill.	Sept. 4, 1878	Rush Medical College	Feb. 1, 1871	May 18, 1881
Barnett, John R.	Jan. 17, 1878	R	Hartsburg	72 U. S.	May 13, 1877	Rush Medical College	Feb. 22, 1881	Jan. 17, 1878
Benson, C. H.	Dec. 29, 1877	H	Latham	73 Eng.	Dec. 29, 1877	Thirteen years' practice	Jan. 20, 1878	Dec. 29, 1877
Bullard, F. B.	Dec. 27, 1877	R	Chestnut	74 U. S.	Dec. 3, 1877	Rush Medical College	June 26, 1877	Dec. 27, 1877
Dixon, I. H.	Mar. 25, 1878	R	Beason	75 U. S.	Sept. 1, 1877	Rush Medical College	Feb. 21, 1877	Dec. 25, 1877
Graves, E. H.	Dec. 24, 1877	R	Elkhart	76 U. S.	Mar. 3, 1878	Missouri Medical College	Feb. 21, 1877	Dec. 24, 1877
Hamilton, J. G.	Mar. 9, 1878	R	Cornland	77 U. S.	Apr. 4, 1878	Certificate of examination	Mar. 5, 1878	Apr. 9, 1878
Hartley, J. N.	Feb. 19, 1880	R	New Holland	78 U. S.	Mar. 20, 1878	American Medical College, St. Louis	Jan. 23, 1878	Feb. 19, 1880
Holcomb, H.	Apr. 20, 1880	R	Latham	79 Mich.	June 12, 1879	Twelve years' practice	June 12, 1878	Apr. 20, 1880
Holcomb, C. A.	Apr. 20, 1880	R	Latham	80 Mich.	Aug. 1, 1878	Bennett Medical College	Feb. 24, 1880	Apr. 20, 1880
Hill, Wm. C.	Jan. 27, 1878	R	Latham	81 N. Y.	Jan. 4, 1878	Certificate of examination	Jan. 25, 1866	Dec. 7, 1877
Lodge, L. F.	Dec. 3, 1878	R	Hartsburg	82 U. S.	Dec. 4, 1877	Eclectic Medical Institute, Cineln.	Jan. 25, 1866	Dec. 3, 1878
Madlock, A. B.	Dec. 29, 1877	R	Latham	83 U. S.	Oct. 4, 1877	Cin. Coll. Medicine and Surgery	Feb. 22, 1868	Dec. 29, 1877
Meredith, J. T.	Sept. 6, 1879	R	Emden	84 U. S.	Sept. 6, 1879	Kentucky School of Medicine	June 26, 1879	Sept. 6, 1879
Meredith, J. T.	Aug. 31, 1878	R	Broadwell	85 U. S.	Apr. 9, 1878	University of Louisville	Mar. 1, 1868	Apr. 31, 1878
Perry, Julian	July 31, 1880	R	Broadwell	86 U. S.	Oct. 13, 1878	Certificate of examination	Mar. 1, 1868	Apr. 31, 1878
Smith, C. M.	Dec. 31, 1878	R	Lawndale	87 U. S.	Nov. 2, 1877	Bellvue Hospital Medical College	Feb. 26, 1874	Dec. 31, 1877
Snider, J. G.	Jan. 8, 1878	R	Elkhart	88 Ky.	Dec. 17, 1877	University of Louisville	Feb. 25, 1881	Jan. 8, 1878
Taylor, Charles B.	Apr. 4, 1881	R	Elkhart	89 U. S.	Apr. 1, 1881	University of Louisville	Feb. 25, 1881	Apr. 4, 1881
Taylor, W. S.	Jan. 9, 1878	R	New Holland	90 U. S.	Dec. 30, 1877	Bellvue Hospital Medical College	Mar. 26, 1870	Jan. 9, 1878
Wheeler, E. N.	Mar. 27, 1878	R	Latham	91 U. S.	Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 27, 1878

+ Registered in Livingston and McLean.

Registered in Menard.

Registered in De Witt.

MACON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRACTICE. Years in Ill Total years	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
Punstead, S. J.	Nov. 19, 1877	H	Decatur	36	Pa.	15	11 Oct.	19, 1877	Homoeop. Medical College, Pa.	Mar. 3, 1882	Nov. 19, 1877
Brown, Josiah.	Dec. 19, 1877	H	Decatur	24	Can	24	20 Oct.	23, 1877	Georgia Medical College	Mar. 1, 1884	Dec. 19, 1877
Barnes, E. N.	Dec. 8, 1877	H	Decatur	15	N. H.	15	12 Oct.	23, 1877	Jefferson Medical College	Mar. 8, 1882	Dec. 8, 1877
Barnes, E. F.	June 6, 1878	H	Decatur	23	N. H.	8	June	6, 1878	Bellvue Hospital Medical College.	Feb. 22, 1877	June 6, 1878
Chenoweth, W. J.	Nov. 16, 1877	H	Decatur	23	Ky.	27	23 Sept.	6, 1877	Rush Medical College	Feb. 3, 1882	Nov. 16, 1877
Chenoweth, W. J.	Nov. 16, 1877	H	Decatur	33	N. Y.	33	23 Oct.	19, 1877	University of Louisville	Mar. 3, 1883	Nov. 16, 1877
Cooper, I. B.	Dec. 16, 1877	H	Decatur	60	N. Y.	38	23 Oct.	19, 1877	Western Reserve Medical College.	Feb. 1, 1884	Oct. 27, 1877
Curtis, J. B.	April 27, 1878	H	Decatur	34	Ohio	25	22 July	19, 1877	Missouri Medical College	Mar. 1, 1840	April 27, 1878
Cobb, Joseph.	Jan. 10, 1878	R	Decatur	30	Ill.	25	June	30, 1878	Twenty-two years practice	Nov. 23, 1858	July 10, 1879
Grimes, F. S.	July 10, 1878	R	Decatur	30	Ill.	25	June	30, 1878	Berkshire Medical College	Mar. 10, 1878	July 10, 1879
Grimes, Ellen F. T.	July 10, 1878	R	Decatur	33	Ind.	12	12 Oct.	19, 1877	Woman's Medical College, Pa	Mar. 10, 1878	July 10, 1879
Hopstetter, W. B.	Dec. 13, 1877	R	Decatur	39	Ind.	18	6 Oct.	13, 1877	Albany Medical College.	Dec. 26, 1865	Dec. 13, 1877
King, J. S.	Dec. 14, 1877	R	Decatur	41	Ind.	18	37 Sept.	13, 1877	Ohio Medical College	Mar. 1, 1860	Dec. 14, 1877
King, Joseph.	Sept. 16, 1881	R	Decatur	44	Maine	18	13 Aug.	14, 1878	Thirty-seven years practice	June 1, 1860	Sept. 16, 1881
McBride, Samuel.	Nov. 16, 1877	H	Decatur	34	Ohio	27	22 Oct.	14, 1878	Powdoin Medical College	Feb. 20, 1853	Nov. 16, 1877
Moore, E. W.	Dec. 22, 1877	H	Decatur	54	Ohio	27	22 Oct.	19, 1877	Starling Medical College	Mar. 8, 1853	Dec. 22, 1877
Parker, O. F.	Dec. 14, 1877	R	Decatur	36	Ill.	26	20 Oct.	19, 1877	St. Louis University.	Mar. 8, 1851	Dec. 14, 1877
Roe, A. J.	June 22, 1880	R	Decatur	34	N. Y.	26	12 Oct.	19, 1877	Jefferson Medical College	Feb. 1, 1871	Jan. 12, 1880
Small, A. R.	Nov. 16, 1877	R	Decatur	34	Ill. Y.	9	8 Dec.	31, 1878	Rush Medical College	Feb. 17, 1874	Nov. 16, 1877
Stoner, A. B.	Nov. 16, 1877	R	Decatur	32	Ohio	28	28 Oct.	19, 1877	Jefferson Medical College	Mar. 3, 1853	Nov. 16, 1877
Sparks, P. B.	Dec. 8, 1877	H	Decatur	43	Ohio	18	18 Nov.	27, 1877	Homoeop. Medical College, Mo	Mar. 3, 1878	Dec. 8, 1878
Sibley, B. F.	Mar. 23, 1878	H	Decatur	33	Conn.	30	21 Dec.	19, 1877	Homoeop. Medical College, Mo.	Mar. 3, 1848	Mar. 23, 1878
Schulte, F. W.	June 27, 1878	R	Decatur	45	Ger.	10	7 Feb.	20, 1878	St. Louis Medical College, Cincln.	May 7, 1878	June 27, 1878
Sargent, Miranda M.	Dec. 28, 1878	R	Decatur	33	N. H.	30	30 Oct.	8, 1878	Eclectic Medical College, Cincln.	Mar. 4, 1852	Dec. 28, 1878
Walters, Wm. H.	Jan. 7, 1878	R	Decatur	40	N. J.	17	17 Oct.	19, 1877	Jefferson Medical College	May 3, 1876	Jan. 7, 1878
Walston, J. D.	Jan. 7, 1878	R	Decatur	40	Ohio	17	19 Jan.	19, 1877	Rush Medical College	Jan. 24, 1860	Jan. 7, 1878
Wheeler, J. D.	Jan. 7, 1878	R	Decatur	40	Ohio	6	4 Oct.	22, 1877	Eclectic Medical Institute, Cincln.	May 3, 1876	Jan. 7, 1878
Wayle, H. J.	Feb. 5, 1878	E	Decatur	40	Prussia	30	16 Dec.	22, 1877	Eclectic Medical College, Cincln.	Jan. 26, 1878	Feb. 5, 1878
Axton, J. H.	Feb. 5, 1878	R	Maroa.	30	Ky.	30	16 Jan.	11, 1878	University of Louisville.	Mar. 1, 1867	Dec. 21, 1877
Donagan, M. B.	Feb. 5, 1878	R	Maroa.	30	Ky.	30	16 Jan.	11, 1878	St. Louis Medical College	Mar. 1, 1867	Dec. 21, 1877
McLean, C. A.	April 20, 1881	E	Maroa.	22	Ky.	9	9 Jan.	11, 1878	Eclectic Medical College, Cincln	Feb. 7, 1871	April 20, 1881
McLenn, Wm. T.	Jan. 17, 1878	R	Maroa.	22	Ky.	6	6 Mar.	25, 1881	Rush Medical College	Feb. 22, 1881	Mar. 2, 1878
Richmond, A.	Jan. 17, 1878	R	Maroa.	23	Vt.	5	3 Jan.	19, 1878	Detroit Medical College	July 10, 1872	Jan. 17, 1878
Tozer, Luke.	Jan. 8, 1878	R	Maroa.	43	N. H.	13	12 Jan.	28, 1878	Twelve years practice	Mar. 2, 1878	Jan. 8, 1878

MACOUPIN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.
						Years in Ill. Total years			
Berry, R. Dillard	April 15, 1879	R	Carlinville	35 Ill.	Ill.	2	Oct. 1, 1880	Ohio Medical College	Feb. 28, 1879
Buffington, C. D.	Feb. 2, 1878	R	Carlinville	35 Ill.	Ill.	12	Feb. 13, 1878	Ten years practice	Nov. 19, 1880
Corr, A. C.	Dec. 26, 1877	R	Carlinville	37 Ill.	Ill.	9	Nov. 30, 1877	Chicago Medical College	Dec. 26, 1877
Corr, Lucinda H.	Dec. 26, 1877	R	Carlinville	37 Ill.	Ill.	4	Nov. 30, 1877	Woman's Hosp. Med. Coll., Chicago	Dec. 26, 1877
Fischer, C. C. J.	Dec. 19, 1877	R	Carlinville	29 U. S.	S.	1	Oct. 1, 1878	St. Louis Medical College	Dec. 19, 1877
Hankins, R. A.	Dec. 24, 1877	R	Carlinville	29 U. S.	S.	7	June 1, 1878	Eclectic Medical College, Penn.	Jan. 2, 1871
Holiday, Chas. H.	Dec. 27, 1877	R	Carlinville	38 Ky.	Ky.	31	Jan. 28, 1881	University of Missouri	Mar. 1, 1849
Holiday, Wm. C.	Dec. 27, 1877	R	Carlinville	28 Ky.	Ky.	16	June 21, 1881	University of New York	Mar. 8, 1881
Matthews, J. P.	Dec. 14, 1877	R	Carlinville	42 Eng.	Eng.	2	Oct. 20, 1877	Long Island Hospital College	Nov. 1, 1877
Smith, G. M.	Aug. 7, 1880	E	Carlinville	27 Ill.	Ill.	2	Aug. 14, 1878	American Medical Coll., St. Louis	Aug. 7, 1880
Barnett, C. F.	Dec. 22, 1877	R	Bunker Hill	42 N. Y.	N. Y.	15	Sept. 7, 1877	Rush Medical College	Jan. 24, 1883
Brother, Ferd.	Dec. 22, 1877	R	Bunker Hill	44 Penn.	Penn.	15	Jan. 2, 1878	Jefferson Medical College	Dec. 27, 1877
Ellet, E. C.	Dec. 22, 1877	R	Bunker Hill	38 Penn.	Penn.	29	Aug. 29, 1878	Jefferson Medical College	Jan. 15, 1878
Hornsbey, R. J.	Dec. 24, 1877	R	Bunker Hill	38 Ky.	Ky.	35	Nov. 18, 1877	Jefferson Medical College	Mar. 1849
Milton, E. S.	Dec. 22, 1877	R	Bunker Hill	45 Maine	Maine	20	Nov. 7, 1877	Pennsylvania University, Ky.	Nov. 20, 1877
Campbell, W. R.	Jan. 19, 1878	R	Girard	28 Ireland.	Ireland.	6	Jan. 29, 1878	American Medical College, Cin.	Dec. 27, 1877
Mitchell, R. J.	Dec. 31, 1877	R	Girard	34 U. S.	U. S.	23	Sept. 8, 1877	Kentucky School of Medicine	June 28, 1877
Simmons, Adam.	Dec. 24, 1877	E	Girard	50 Ohio	Ohio	6	Oct. 12, 1877	Rush Medical College	Feb. 1, 1871
Boyer, John.	April 15, 1880	H	Virdeu	34 Ger.	Ger.	10	Feb. 13, 1879	Eclectic Medical Institute, Cin.	Feb. 15, 1865
Bartlett, A. T.	Dec. 22, 1877	R	Virdeu	47 Maine	Maine	15	Aug. 11, 1877	Ten years practice	Feb. 4, 1862
Fuller, F.	Jan. 15, 1878	R	Virdeu	56 Conn.	Conn.	28	Jan. 24, 1878	Rush Medical College	Oct. 16, 1877
Groves, J. S.	May 6, 1878	R	Virdeu	25 Ill.	Ill.	2	April 15, 1878	Twenty-four years practice	Feb. 2, 1876
Shriver, Wm. A.	Jan. 3, 1878	E	Virdeu	33 Ohio	Ohio	11	Dec. 13, 1877	Missouri Medical College	Mar. 2, 1871
Allen, W. A.	Dec. 15, 1877	R	Palmyra	29 Ill.	Ill.	4	Nov. 3, 1877	Eclectic Medical College, Cin.	Feb. 7, 1871
Allmond, R. J.	Dec. 13, 1877	R	Palmyra	59 Del.	Del.	39	Nov. 23, 1877	Rush Medical College	Feb. 17, 1874
Ash, John.	Dec. 21, 1877	R	Brighton	35 Penn.	Penn.	25	Nov. 23, 1877	Jefferson Medical College	Dec. 15, 1877
Bahrenburg, J. E.	Dec. 22, 1877	H	Brighton	35 Ind.	Ind.	9	Jan. 14, 1878	Philadelphia College of Medicine	Mar. 6, 1851
Bahrenburg, Wm. N.	Jan. 25, 1881	H	Mt. Olive	31 Ky.	Ky.	8	Jan. 2, 1881	Missouri Medical College	Mar. 3, 1877
Bernreuter, Edward	Mar. 19, 1881	R	Mt. Olive	22 Ill.	Ill.	2	Feb. 2, 1881	Hahn. Medical College, Phila.	Mar. 6, 1874
Bley, D. L.	Mar. 24, 1879	R	Staunton	24 U. S.	U. S.	4	Jan. 4, 1878	Missouri Medical College	Mar. 4, 1880
Binney, J. P.	Feb. 8, 1878	R	Staunton	24 U. S.	U. S.	29	Dec. 29, 1877	Jefferson Medical College	Mar. 11, 1875
Blaney, John.	Jan. 22, 1878	R	Mt. Olive	24 U. S.	U. S.	1	Dec. 29, 1877	Twenty years practice	Mar. 7, 1877
								St. Louis Medical College	Feb. 19, 1878

Black, C. H.	Dec. 22, 1877	R	Dorchester	28 Ill.	4	Nov. 7, 1877	Chicago Medical College	Mar. 13, 1878	Dec. 11, 1877
Bley, George	Dec. 24, 1877	R	Stanton	57 Ger.	26	Jan. 11, 1878	Philadelphia Medical College	Mar. 1, 1881	
Burwash, E.	Jan. 22, 1878	R	Stanton	22 U. S.	1	Jan. 14, 1878	Jefferson Medical College	Mar. 10, 1877	
Carlile, T. N.	April 3, 1878	R	Plainview	32 Can.	1	Mar. 20, 1878	Missouri Medical College	Mar. 5, 1878	
Chapman, W. B.	Dec. 2, 1878	R	Palmyra	32 Pa.	3	Dec. 28, 1877	Ohio Medical College	Feb. 28, 1877	Dec. 29, 1877
Chapman, W. B.	Jan. 2, 1878	R	Sturup Grove	32 U. S.	3	Dec. 28, 1877	St. Louis Medical College	Mar. 12, 1878	Jan. 1, 1878
Clement, F. A.	Dec. 24, 1877	R	Brighton	28 U. S.	14	Oct. 20, 1877	St. Louis Medical College	Mar. 13, 1878	Jan. 7, 1878
Clyde, M. S.	Dec. 31, 1877	R	Mt. Olive	38 U. S.	17	Dec. 26, 1878	American Medical Coll., St. Louis	Jan. 28, 1878	Dec. 31, 1877
Corgan, J.	Dec. 2, 1878	R	Chesterfield	27 Ill.	1	Jan. 5, 1878	Certificate of examination	Jan. 12, 1878	Jan. 16, 1878
Crawford, J. B.	Jan. 15, 1878	R	Gillespie	50 Ohio	17	Jan. 11, 1878	Missouri Medical College	Mar. 2, 1877	Jan. 24, 1878
Dakton, W. B.	Jan. 21, 1878	R	Scottville	38 Ill.	4	Oct. 5, 1878	Long Island Hosp. Med. Coll.	June 27, 1878	
Dripps, Calvin F.	April 15, 1880	R	Stanton	29 Ill.	4	April 3, 1880	Rush Medical College	Feb. 24, 1880	
Dickerson, J. T.	Dec. 29, 1877	R	Brighton	29 Ill.	17	Feb. 20, 1878	American Eclectic Coll., Philad.	Feb. 18, 1860	
Ellis, J. B.	Dec. 13, 1878	R	Hornsbey	26 Ill.	1	Feb. 11, 1878	American Medical Coll., St. Louis	May 24, 1877	
Faith, James	July 13, 1881	R	Scottville	45 Ky.	12	June 21, 1881	Eclectic Medical Institute, Cineln.	Feb. 9, 1869	July 18, 1881
Gilson, G. H.	April 14, 1878	R	Shipman	24 U. S.	2	Nov. 13, 1877	St. Louis Medical College	Mar. 10, 1876	Nov. 19, 1877
George, W. F.	July 21, 1879	R	Stanton	60 U. S.	19	June 30, 1879	Nineteen years practice	Feb. 16, 1875	Nov. 9, 1877
Gross, W. M.	Dec. 22, 1877	R	Gillespie	35 Mo.	11	Nov. 8, 1877	College Phys. and Surg., Keokuk	Feb. 6, 1866	Jan. 15, 1878
Harris, W. J.	Jan. 2, 1878	R	Plasa	37 Can.	10	Dec. 28, 1878	Rush Medical College	Feb. 11, 1878	Feb. 7, 1878
Hitt, J. E.	Jan. 14, 1878	R	Medora	33 Iowa	10	Jan. 2, 1878	Fifteen years practice	Mar. 8, 1878	Jan. 12, 1878
Hunter, J. M.	Jan. 10, 1878	R	Medora	40 W. Va.	20	Feb. 2, 1878	St. Louis Medical College	Mar. 11, 1875	Jan. 12, 1878
Hunt, J. M.	Mar. 13, 1878	R	Nilwood	39 Tenn.	15	Mar. 28, 1878	St. Louis Medical College	Mar. 10, 1876	Nov. 19, 1877
Johnson, H. C.	Jan. 12, 1878	R	Girard	29 Ill.	4	Dec. 21, 1881	Eclectic Medical Institute, Cineln.	Mar. 8, 1878	Jan. 12, 1878
Jones, Henry T.	Dec. 17, 1877	R	Nilwood	31 Ky.	7	April 1, 1878	Long Island Hosp. Med. Coll.	Mar. 10, 1876	Nov. 9, 1877
Kinkad, A. G.	Dec. 17, 1877	R	Scottville	43 Ky.	17	July 12, 1878	Seventeen years practice	Mar. 10, 1876	Nov. 9, 1877
Lane, J. H.	Dec. 26, 1877	R	Medora	30 Mo.	9	Jan. 15, 1878	St. Louis Medical College	Mar. 9, 1870	Jan. 15, 1878
Mason, John W.	Feb. 15, 1878	R	Barr's Store	39 Ill.	36	Jan. 14, 1878	St. Louis Medical College	Mar. 9, 1870	Jan. 15, 1878
Mitchell, A.	Dec. 28, 1878	R	Stanton	63 Ky.	35	Oct. 28, 1878	Thirty-six years practice	Feb. 14, 1847	Jan. 15, 1878
Miller, A.	Jan. 10, 1878	R	Nilwood	61 Ky.	35	Dec. 21, 1878	Illinois Med. Coll., Jacksonville	May 14, 1872	Jan. 15, 1878
Pembroke, W. K.	Dec. 27, 1877	R	Gillespie	33 Ill.	7	Dec. 2, 1878	Bennett Medical College	May 14, 1872	Jan. 15, 1878
Penniman, A. B.	Dec. 27, 1877	R	Woodburn	53 N. Y.	22	Oct. 12, 1878	Bellevue Hospital Medical College	Mar. 20, 1877	April 16, 1878
Raid, J. G.	April 16, 1878	R	Barr's Store	31 Ill.	22	Oct. 20, 1877	Chicago Medical College	Mar. 20, 1877	April 16, 1878
Trabue, J. W.	Dec. 31, 1877	R	Shipman	45 Ky.	22	Aug. 1, 1877	Rush Medical College	Feb. 21, 1855	Mar. 2, 1881
Trout, W. A.	Dec. 31, 1877	R	Atwater	28 Mo.	22	July 26, 1881	Missouri Medical College	Mar. 2, 1881	

*Registered in Jersey. †Registered in Sangamon and Montgomery.
 ‡Registered in Jersey and Madison. §Registered in Madison and Montgomery.
 ¶Registered in Morgan. **Registered in Montgomery. ††Registered in Montgomery and Moultrie.

Walters, Chas.	Dec. 13, 1877	R	Highland	27	Switz.	1	Dec. 1, 1877	University of Basle	Mar. 10, 1874	Dec. 13, 1877
Wirth, Julius	Mar. 18, 1878	R	Highland	31	Switz.	5	Jan. 9, 1878	New Orleans School of Medicine	Mar. 15, 1874	Mar. 18, 1878
Bucknell, S. E.	Jan. 1, 1878	R	Alhambra	29	Penn.	5	Jan. 6, 1878	Missouri Medical College	Mar. 12, 1875	Jan. 15, 1878
Dasson, A. T.	Jan. 1, 1878	R	Alhambra	43	N. Y.	4	April 21, 1878	Albany Medical Society	Nov. 1, 1838	
Finos, C. R.	May 6, 1878	H	Alhambra	35	Maine	6	April 4, 1878	Homoeopathic Med. Coll., Mo.	Feb. 19, 1874	April 6, 1878
Warrin, H. T.		R	Alhambra	35	Maine	6	Oct. 13, 1879	Certificate of examination		
Dorr, H. R.	Dec. 28, 1877	R	Warden	28	Mo.	5	Dec. 4, 1877	Missouri Med. College, St. Louis	Mar. 14, 1878	Dec. 28, 1877
McDonald, J. H.	May 10, 1879	E	Warden	42	Mo.	21	May 4, 1879	American Medical Coll., St. Louis	Jan. 25, 1877	May 10, 1879
Oliver, Wm.	June 10, 1878	E	Warden	42	Mo.	21	Aug. 13, 1878	Twenty-two years' practice	May 24, 1877	Aug. 11, 1880
Powers, Homer	Aug. 11, 1880	E	Warden	44	Pa.		Aug. 13, 1880	American Medical Coll., St. Louis		
Sabine, F. A.	Dec. 20, 1877	R	Troy	42	U. S.	17	Nov. 16, 1877	Berkshire Medical College	Nov. 19, 1874	Dec. 17, 1877
Schott, Chas. John R.	Mar. 1, 1878	H	Troy	46	Pa.	13	Mar. 24, 1878	Homoeopathic Medical College, Mo.	Feb. 28, 1878	Oct. 1, 1878
Whiteside, John R.	April 11, 1878	R	Troy	36	U. S.	3	Mar. 28, 1878	St. Louis Medical College	Mar. 12, 1875	April 11, 1878
Zanders, F. W.	Oct. 26, 1877	R	Troy	31	U. S.	3	Oct. 3, 1877	St. Louis Medical College	Mar. 12, 1875	Oct. 26, 1877
Zenk, F. G.	July 27, 1881	R	Troy	35	Ill.		July 18, 1881	St. Louis Medical College	Mar. 3, 1880	July 27, 1881
Adams, S. N.		R	Godfrey	22	Ill.		April 22, 1879	St. Louis Medical College	Mar. 7, 1879	
Burnard, Henry T.		R	Upper Alton	22	N. Y.	18	April 15, 1878	St. Louis Medical College	Mar. 8, 1878	Sept. 5, 1878
Deyo, A.		R	Pierion	21	N. Y.		Feb. 12, 1878	Certificate of examination		
Engle, E.	April 19, 1878	R	Pierion	21	N. Y.	1	April 12, 1878	St. Louis Medical College	Mar. 7, 1877	April 19, 1878
Enslley, John T.	May 6, 1879	R	Carpenter	25	Ill.		April 2, 1879	St. Louis Medical College	Mar. 3, 1879	May 6, 1879
Fisher, F.	Feb. 21, 1878	R	Marine	38	Pa.	15	April 25, 1878	Missouri Medical College	Mar. 3, 1879	
Gere, F.	Jan. 3, 1878	R	Moro	38	U. S.	4	April 25, 1878	Thirteen years' practice	Mar. 12, 1875	Jan. 3, 1878
Halsey, Frederick S.		R	Marine	36	U. S.		Dec. 16, 1877	St. Louis Medical College	Mar. 4, 1880	
Halliburton, W.	July 18, 1878	R	North Alton	40	U. S.		April 19, 1880	Missouri Med. College, St. Louis	Mar. 3, 1878	
Hays, John	June 8, 1881	E	St. Jacobs	21	Ind.	40	May 13, 1881	Thirteen years' practice	Mar. 5, 1878	Sept. 9, 1881
Hughes, S. A. B.		R	Venice	21	Ill.	30	July 30, 1879	American Medical Coll., St. Louis	June 2, 1881	
Irish, T. J.	Jan. 2, 1878	R	Venice	34	N. Y.		Jan. 30, 1878	Missouri State University	Mar. 1, 1846	Jan. 17, 1878
Irish, T. E.	Jan. 28, 1878	R	Venice	34	N. Y.		Jan. 30, 1878	Sixteen years' practice	Jan. 28, 1878	
Judd, H. L.	Jan. 3, 1878	R	Marine	35	Ill.	10	Dec. 10, 1877	St. Louis Medical College	Jan. 9, 1878	
James, E. C.		R	Upper Alton	35	Ill.		Jan. 15, 1878	Fifteen years' practice	1865	
Kirsten, H. R.	Feb. 5, 1878	R	St. Jacobs	50	Prussia	25	Jan. 1, 1878	University of Berlin	Mar. 7, 1865	Feb. 5, 1878
Lemen, E. C.	Jan. 5, 1878	R	Upper Alton	35	Ill.	9	Oct. 9, 1877	St. Louis Medical College	Mar. 13, 1862	Jan. 5, 1878
Miller, E.	Mar. 2, 1878	R	St. Jacobs	43	Eng.	22	Jan. 4, 1878	Royal College of Surgeons, Edin.	Mar. 3, 1868	Jan. 8, 1878
Martin, J. C.	Oct. 21, 1878	R	Bethalto	45	Pa.	17	Feb. 17, 1878	University of Edinburgh	Dec. 16, 1877	Feb. 7, 1878
Martin, Wm. H.		R	Godfrey	45	Pa.		Feb. 17, 1878	Long Island Hosp. Med. Coll.	Aug. 1, 1877	Feb. 19, 1878
Mathison, Thos		R	Venice	35	Pa.	24	Feb. 12, 1878	Bellevue Hospital Medical College	Nov. 6, 1859	
Richards, S. B.	Jan. 25, 1878	R	Bethalto	35	Pa.		Feb. 12, 1878	Twelve years' practice	Mar. 1, 1865	
Roid, E. W.	April 11, 1878	R	Easterburg	25	U. S.	12	Feb. 2, 1878	St. Louis Medical College	Mar. 8, 1878	April 11, 1878
Ransom, A. B.	Jan. 21, 1878	R	Grant Fork	21	U. S.		Jan. 2, 1878	Certificate of examination	Jan. 3, 1873	Aug. 30, 1880
Small, D. E.	Aug. 30, 1880	H	Long Lake	38	Pa.	11	Jan. 14, 1878	University of Krakow	Sept. 27, 1865	Aug. 30, 1880
Steele, A. S.	Sept. 10, 1877	R	Grant Fork	35	Pa.	11	Sept. 10, 1877	Homoeopathic Medical College, Mo.	Mar. 3, 1873	Sept. 10, 1877
Stevens, B. F.	Feb. 5, 1878	R	St. Jacobs	46	Pa.	19	Jan. 14, 1878	American Medical Coll., St. Louis	May 27, 1874	Feb. 5, 1878
Tharp, W. W.	Dec. 3, 1877	R	New Douglas	34	U. S.	12	Jan. 19, 1878	St. Louis Medical College	Mar. 1, 1865	Jan. 28, 1878
Schellon, V. T.	Oct. 29, 1878	R	New Douglas	40	U. S.	2	Oct. 3, 1878	Iowa State University	Feb. 14, 1864	Oct. 29, 1878
Warden, Frank	Mar. 18, 1878	R	North Alton	24	Ill.	2	Jan. 9, 1878	St. Louis Medical College	Mar. 10, 1876	Mar. 18, 1878
Weldman, P. S.	Mar. 8, 1878	R	Marine	51	U. S.	23	Jan. 11, 1878	Albany Medical College	June 1, 1855	Mar. 8, 1878

Madison County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.
						Years in Ill. Total years			Filed for Record.
Weissinger, W. G.	May 19, 1879		Nameoki			13	May 7, 1879	American Medical Coll., St. Louis.	Feb. 27, 1879
Yerkes, F. P.	Jan. 5, 1878	R	Upper Alton	41	U. S.	13	Oct. 30, 1877	Rush Medical College	Jan. 24, 1884
Yource, C. S.	Feb. 4, 1878	R	Venice	33	Mo	11	Jan. 9, 1878	Cincinnati Coll. of Med. and Surg. Missouri Medical College.	Feb. 26, 1896 Feb. 27, 1898

* Registered in St. Clair.

† Registered in Boone.

† Registered in Jersey.

‡ Registered in Bond and Montgomery.

‡ Registered in Macoupin.

MARION COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.
						Years in Ill. Total years			Filed for Record.
Clark, Wesley	Dec. 10, 1877	R	Centralia	35	U. S.	15	Sept. 7, 1877	Rush Medical College	Jan. 25, 1897
Diehl, John	July 16, 1878	R	Centralia	36	Ger.	13	April 27, 1878	University of Giessen, Ger.	Dec. 8, 1895
Dunn, Helen S.		H	Centralia	29	Ill.	8	Feb. 23, 1880	Hahn, Medical College, Chicago	Feb. 28, 1878
Dunn, C. N.	Sept. 18, 1879	H	Centralia	29	Ill.	30	Mar. 8, 1878	Hahn, Medical College, Chicago	Feb. 21, 1878
Hallam, John L.		R	Centralia	59	Eng.	30	Oct. 26, 1877	Missouri Medical College	Mar. 1, 1848
Ingers, Joseph		R	Centralia	59	Eng.	30	Feb. 26, 1878	College of Phys. and Surg., Keokuk	Feb. 14, 1878
Marshall, J. E.		R	Centralia	40	U. S.	6	Oct. 19, 1877	St. Louis Medical College	Mar. 4, 1864
Marshall, W. S.	Jan. 21, 1878	R	Centralia	57	U. S.	30	Nov. 6, 1877	St. Louis Medical College	Mar. 1, 1872
McCord, D.	Jan. 17, 1878	R	Centralia	57	U. S.	30	Oct. 22, 1877	University of Missouri	Mar. 1, 1855
Marshall, E. B.	Jan. 24, 1878	R	Centralia	50	U. S.	28	Oct. 27, 1877	University of Missouri	Mar. 1, 1850
McFarland, P. M.	Jan. 24, 1878	R	Centralia	50	U. S.	14	Oct. 26, 1877	Ohio Medical College	Mar. 3, 1862
Roberts, J. F.	Jan. 21, 1878	R	Centralia	53	Vt.	30	Sept. 10, 1877	College of Phys. and Surg., Keokuk	Feb. 16, 1875
Saxe, M. H. S.		E	Centralia	53	Prussia	29	Oct. 22, 1877	Eclectic Medical College, Cinclin.	June 5, 1882
Stout, J. W.	Jan. 3, 1878	E	Centralia	53	Ohio	29	Oct. 31, 1877	Ten years' practice	Jan. 8, 1878

Scott, Rufus H	Dec.	2, 1878	R	Centralia	55	31	14 Feb.	6, 1878	Fourteen years' practice	Mar. 25, 1838
Wakeman, John A.	Jan.	2, 1878	H	Centralia	63 U. S.	40	18 Oct.	22, 1877	Worthington Medical College, O	Mar. 1, 1833
Wilson, Thos. B.			E	Centralia	27 Ind.	36	25 Oct.	4, 1881	Hahn, Medical College, Phila.	
Denn, C. A.			H	Salem	26 N. Y.		Jan.	12, 1878	Certificate of examination	
Davenport, James A.			H	Salem	53 Ky.		32 Jan.	28, 1878	Thirty-two years' practice	
Feltman, C. A.			E	Salem	22 U. S.		Jan.	15, 1878	Certificate of examination	
Ralney, George S.			R	Salem			Jan.	24, 1878	Jefferson Medical College	Feb. 25, 1875
Ralney, J. K.			R	Salem			April	13, 1878	St. Louis Medical College	Mar. 6, 1859
Bewler, J. D.	Mar.	27, 1878	R	Kinmundy	62 N. Y.	40	14 Mar.	25, 1878	Jefferson Medical College	1838
Camper, J. D.	Aug.	11, 1881	R	Kinmundy	25 Ill.		2 April	14, 1880	Bush Medical College	Feb. 24, 1880
Forshie, E. G.	Feb.	9, 1878	R	Kinmundy	43 Ohio	18	8 Jan.	9, 1878	Cin'ti Coll. of Medicine and Surg.	Feb. 16, 1864
Mahon, W. H.	July	30, 1881	E	Kinmundy	28 Ill.		July	27, 1881	American Medical Coll., St. Louis	June 1, 1880
Phillips, Wm L.	Oct.		R	Kinmundy		10	19 Oct.	24, 1880	Ten years' practice	July 30, 1881
Smith, W. O.	Feb.	2, 1878	R	Kinmundy	41 Ind.	14	14 Jan.	19, 1878	Ohio Medical College	Mar. 1, 1873
Skilling, L. D.	Jan.	8, 1878	R	Kinmundy	62 Ohio		15 Mar.	1878	Fifteen years' practice	Feb. 2, 1878
Chapman, Wm			R	Patoka			14 Jan.	25, 1878	Fourteen years' practice	June 8, 1878
Livesey, T. N.	Nov.	19, 1877	R	Patoka	41 Ill.	16	9 Sept.	7, 1877	Hush Medical College	Nov. 19, 1877
Lewis, J. B.	Aug.	23, 1878	E	Patoka	25 N. Y.		June	25, 1878	Eccletic Medical Institute, Cincln.	Feb. 5, 1868
Rogers, B. F.	Mar.	14, 1878	E	Patoka	48 Penn.	17	11 Jan.	25, 1878	Eleven years' practice	May 7, 1878
Edwards, S. G. H.	June	7, 1878	R	Sandoval	27 U. S.	4	9 Nov.	7, 1877	Ohio Medical College	Mar. 2, 1874
Edwards, Francis H.	Dec.	18, 1877	R	Sandoval	56 Eng.	32	32 Dec.	7, 1877	University of Missouri	Mar. 2, 1846
Fyke, J. J.	Jan.	12, 1878	E	Odin	37 Ill.	12	11 Jan.	28, 1878	Eleven years' practice	Dec. 18, 1877
Guyton, Fred. M.	Jan.	16, 1881	R	Sandoval	24 N. Y.	8	April	13, 1881	Vanderbilt University	Jan. 21, 1878
Irwin, T. L.	April	16, 1881	R	Luka	42 Tenn.	19	10 Jan.	19, 1878	Cincinnati Coll. of Med. and Surg.	Mar. 1, 1876
Johnson, John B.	April	14, 1880	E	Alma	60 Ohio	31	14 Dec.	28, 1877	Indiana Medical College	Feb. 3, 1865
Kell, A. P.	Jan.	1878	R	Walnut Hill	25 Ill.		23 April	13, 1880	Twenty-three years' practice	Mar. 1, 1831
Kelso, Wm H.			R	Foxville Hill	40 U. S.	18	5 Jan.	22, 1878	Chicago Medical College	Mar. 10, 1874
Lasater, John B.			R	Hickory Hill			12 Sept.	22, 1878	Eleven years' practice	Feb. 1, 1878
McComb, J. J.			R	Alma			12 Mar.	22, 1878	Twelve years' practice	Feb. 1, 1855
Morton, Samuel	Feb.	22, 1878	R	Walnut Hill	48 Ireland	19	10 Jan.	8, 1878	University of Pennsylvania	April 16, 1859
Middleton, B. F.	April	26, 1878	R	Luka	52 Penn.	21	15 Jan.	28, 1878	University of Pennsylvania	Feb. 8, 1878
Martin, E. B.	Jan.	17, 1878	E	Vernon	57 Penn.	17	13 April	19, 1878	Thirteen years' practice	April 25, 1878
Middleton, W. E.	Jan.	19, 1878	R	Luka	29 Tenn.	16	10 Jan.	28, 1878	Ten years' practice	June 17, 1878
Phillips, W. H.	Aug.	19, 1878	R	Odin	29 Tenn.		20 July	6, 1878	Certificate of examination	Aug. 19, 1878
Patton, A.	May	27, 1877	R	Walnut Hill	73 Vt.	44	20 Oct.	24, 1878	Thirty-nine years' practice	May 26, 1878
Bliley, W. H.	Dec.	7, 1880	E	Odin	34 Ill.		9 Sept.	14, 1880	Eccletic Medical Institute, Cincln.	June 1, 1880
Spain, J. W.	Jan.	15, 1878	R	Luka	46 Ind.	7	3 Jan.	23, 1878	Wm Medical College	Mar. 1, 1872
Sherman, H. C.	Feb.	4, 1877	R	Sandoval	49 Vt.	22	15 Jan.	28, 1878	Fifteen years' practice	April 19, 1878
Smith, R. L.	Apr.	21, 1879	E	Odin	45 Ind.	23	12 Oct.	13, 1878	Twelve years' practice	Feb. 4, 1878
Quaker, Geo. E.	Jan.	1, 1877	R	Raccoon	29 Ill.	9	9 Mar.	2, 1879	American Medical Coll., St. Louis	Feb. 27, 1879
Wright, H. J. L.			R	Odin	27 Ind.	3	2 Sept.	10, 1877	Cincinnati Coll. of Med. and Surg.	June 2, 1875

*Registered in Fayette, †Registered in Clinton, ‡Registered in Bond §Registered in Washington.
 *Registered in Washington and Jefferson, ‡Registered in Clinton, Washington and Jefferson †Registered in Jefferson.

MARSHALL COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Baker, C. M.	Feb. 11, 1878	R	Henry	59	Ky	34	34	Oct. 1, 1877	Transylvania University	Mar. 11, 1889	.....
Baker, John G.	Feb. 11, 1878	R	Henry	64	N. Y.	33	33	Oct. 1, 1877	Eclectic Medical College, Cin.	Mar. 5, 1889	.....
Davis, Chas.	Jan. 13, 1878	E	Henry	64	N. Y.	33	33	Oct. 1, 1877	American Med. College, St. Louis	Jan. 25, 1877	.....
Hatten, A. H.	.....	E	Henry	38	I.	8	8	Jan. 21, 81	Bellevue Hospital Medical College	July 1, 1882	.....
Hendricks, S. O.	June 1, 1877	R	Henry	30	Canada	26	26	Dec. 26, 1877	Ohio Medical College	Mar. 1, 1889	.....
Jones, W. B.	Jan. 14, 1878	R	Henry	47	Ohio	26	26	Oct. 22, 1877	Starling Medical College	Mar. 3, 1887	Oct. 24, 1877
Kalb, J. C.	Jan. 3, 1878	R	Henry	70	Eng.	55	55	Jan. 30, 1878	Thirty-four years' practice.	.....	.....
Powell, J. F.	Jan. 3, 1878	R	Henry	54	Ind.	29	29	Jan. 30, 1878	Ten years' practice.	.....	Feb. 14, 1878
Reader, Henry	Dec. 28, 1877	R	Henry	54	Ind.	29	29	Jan. 30, 1878	Ten years' practice.	.....	.....
Gale, F. C.	Dec. 10, 1877	E	Lacon	57	VI.	15	15	Oct. 19, 1877	Bennett Medical College	May 20, 1873	Oct. 23, 1877
Reader, I. H.	Dec. 11, 1877	R	Lacon	53	Ohio	28	28	Oct. 19, 1877	Bennett Medical College	Feb. 19, 1852	Oct. 22, 1877
Thomas, D. F.	Dec. 11, 1877	R	Lacon	53	U. S.	25	25	Oct. 19, 1877	Evansville Medical College	Feb. 24, 1851	Dec. 11, 1877
Thompson, L. G.	Dec. 31, 1877	R	Lacon	56	U. S.	29	29	Dec. 26, 1877	Starling Medical College	April 26, 1849	Dec. 31, 1877
Graesser, B.	Jan. 30, 1878	H	Wenona	38	Ohio	16	16	Feb. 22, 1878	Hahn Medical College, Chicago	Feb. 21, 1878	.....
Hudson, J. B.	Jan. 30, 1878	E	Wenona	39	Mich.	14	14	Oct. 30, 1877	Bennett Medical College	May 20, 1871	.....
Novelty, G.	Dec. 27, 1877	R	Wenona	50	Ohio	22	22	Sept. 5, 1877	Rush Medical College	Feb. 5, 1868	Sept. 10, 1877
Potts, F.	Dec. 27, 1877	.....	Wenona	50	Ohio	22	22	Oct. 16, 1877	Twenty years' practice	Nov. 3, 1877	.....
Case, George G.	Jan. 3, 1878	E	Belle Plaine	23	Ohio	12	12	Oct. 17, 1881	Eclectic Medical Institute, Cin.	June 7, 1881	.....
Evans, J. W.	Jan. 3, 1878	R	Yarna	45	U. S.	19	19	Sept. 8, 1877	Rush Medical College	Feb. 19, 1873	.....
Hoover, J. L.	July 6, 1878	R	Lawn Ridge	45	Ohio	20	20	Mar. 30, 1878	Starling Medical Coll. re	Feb. 25, 1878	April 12, 1878
Mendenhall, A. L.	Nov. 13, 1877	R	Belle Plaine	31	Ohio	8	8	Oct. 30, 1877	Wm. Medical College Cincinnati	Mar. 2, 1869	Nov. 13, 1877
Robinson, E. R.	Jan. 21, 1881	R	La Rose	28	Eng.	9	9	Feb. 27, 1878	Bennett Medical College	Feb. 21, 1878	.....
Smith, W. A.	Nov. 3, 1880	H	Evans	28	Ill.	20	20	July 11, 1881	Hennrich Med. Coll., Missouri	Mar. 11, 1880	Aug. 18, 1881
Sherwood, L. I.	Jan. 3, 1879	R	La Rose	41	U. S.	20	20	Nov. 23, 1877	Twenty years' practice	May 20, 1861	.....
Tyson, F. H.	Dec. 10, 1877	R	Starland	51	U. S.	20	20	Nov. 7, 1877	Eclectic Medical Institute, Cin'ty	Dec. 11, 1877	Dec. 11, 1877
Wilmont, W. H.	Nov. 17, 1877	R	Lawn Ridge	43	N. Y.	21	21	Oct. 29, 1877	University of Iowa, Keokuk	Feb. 15, 1858	Nov. 14, 1877

*Registered in Stark.

*Registered in LaSalle.

*Registered in Peoria

*Registered in Putnam.

*Registered in Bureau.

MASON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY ..	PRACTICE. Years in Ill. Total years	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
Bird, A. M.	Feb. 4, 1878	R	Mason City	35	Penn.	9	8 Jan.	12, 1878	Certificate of examination	Jan. 17, 1878	Feb. 4, 1878
Crane, O. P.	Dec. 7, 1877	R	Mason City	33	U. S.	6	6 Sept.	8, 1877	Rush Medical College	Jan. 28, 1878	Dec. 7, 1877
Elsherry, I. N.	April 7, 1879	R	Mason City	39	Ohio	19	10 Sept.	8, 1877	Starling Medical College	Feb. 28, 1881	April 7, 1879
McDowell, J. B.	Feb. 5, 1878	R	Mason City	60	Penn.	32	32 Jan.	11, 1878	Kemper Medical College, Mo.	Feb. 1, 1845	Feb. 5, 1878
*Spear, J. W.	Jan. 14, 1878	R	Mason City	31	Ill.	4	4 Sept.	8, 1877	Rush Medical College	Feb. 27, 1849	Sept. 18, 1877
Taylor, J. M.	Jan. 22, 1878	R	Mason City	30	Mo.	9	9 Jan.	9, 1878	Missouri Medical College	Feb. 16, 1875	Dec. 13, 1877
Walker, J. P.	Jan. 14, 1878	R	Mason City	52	Ky.	29	29 Sept.	8, 1877	Homoeop. Medical College, Mo.	Feb. 25, 1869	Jan. 22, 1878
Walker, J. A.	Feb. 19, 1878	R	Mason City	43	Ill.	19	19 Oct.	16, 1877	Rush Medical College	Feb. 7, 1859	Dec. 13, 1877
Winn, J. M.	Feb. 12, 1878	R	Mason City	43	Ill.	19	19 Dec.	12, 1877	Ten years' practice	Jan. 23, 1878	Jan. 23, 1878
Browning, J. B.	Dec. 31, 1877	R	Havana	34	N. Y.	4	4 Sept.	8, 1877	Rush Medical College	Feb. 13, 1873	Feb. 8, 1878
Dieffenbacher, P. C.	Jan. 19, 1878	R	Havana	47	U. S.	25	18 Feb.	2, 1878	Jefferson Medical College	Mar. 10, 1855	Feb. 8, 1878
Marenberg, J.	Jan. 18, 1877	R	Havana	62	Austria	25	25 Jan.	30, 1878	Josephinum Medical Coll., Vienna	Mar. 10, 1845	Feb. 8, 1878
Paul, J. B.	Sept. 18, 1877	R	Havana	54	Me.	29	29 Sept.	14, 1877	Rush Medical College	Feb. 18, 1857	Sept. 18, 1877
Parkins, G. W.	Feb. 18, 1878	R	Havana	58	Va.	26	26 April	5, 1879	Twenty-six years' practice	June 25, 1879	June 25, 1879
Reese, J. W.	Jan. 12, 1878	R	Havana	33	Ill.	8	8 Jan.	26, 1878	Iowa University, Keokuk	Mar. 21, 1870	Jan. 26, 1878
Alderson, M. H.	Feb. 1, 1878	R	Bath	37	U. S.	15	10 Feb.	5, 1878	University of Louisville	Feb. 8, 1867	Oct. 22, 1878
*Crispell, E. T.	Feb. 16, 1878	R	San Jose	52	U. S.	25	16 Dec.	29, 1877	Eclectic Medical Institute, Cin.	Feb. 14, 1866	Feb. 16, 1878
Darling, A. L.	Nov. 3, 1877	R	Topeka	36	Ohio	2	2 Sept.	17, 1881	Eclectic Medical Institute, Cin	June 7, 1881	Nov. 3, 1877
Dawney, J. W.	Oct. 1, 1878	R	Topeka	36	Iowa	2	2 Oct.	26, 1877	College of Phys. and Surg., Keokuk	June 26, 1876	Nov. 3, 1877
Eldridge, F. P.	Jan. 25, 1878	R	Kilbourn	24	Ill.	26	26 Mar.	1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 27, 1878
*Fullerton, James	Jan. 9, 1878	R	Bath	48	U. S.	26	26 Dec.	31, 1878	Twenty-six years' practice	Mar. 1, 1879	Mar. 1, 1879
*Holmes, Nathan	April 9, 1878	R	San Jose	35	Ill.	14	14 May	13, 1878	Fourteen years' practice	June 18, 1878	July 22, 1878
Harrison, D. C.	Oct. 26, 1878	R	Bath	33	Va.	4	4 June	25, 1878	College Phys. and Surg., Keokuk	June 2, 1880	April 19, 1880
Kennedy, John S.	April 19, 1880	R	Forest City	36	Va.	4	4 Mar.	24, 1880	College of Phys. and Surg., Keokuk	Mar. 2, 1880	April 19, 1880
McCluggage, J. R.	Feb. 6, 1878	R	Manito	35	Ill.	1	1 Feb.	24, 1878	Rush Medical College	Feb. 21, 1877	Mar. 12, 1878
Root, J. W.	June 25, 1878	R	Kilbourn	33	U. S.	10	10 Jan.	25, 1878	Ten years' practice	Feb. 15, 1878	Feb. 15, 1878
Walker, W. W.	Feb. 17, 1878	R	Easton	50	Ky.	19	19 Feb.	13, 1878	Seventeen years' practice	Feb. 13, 1878	Feb. 13, 1878

* Registered in Logan. † Registered in Menard. : Registered in Logan and Menard.

MASSAC COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			
						Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Prac- tice. Years in Ill. Total years.			
Bundy, S. H.	Dec. 13, 1880	R	Metropolis	36	U. S.	29	Sept. 10, 1877	Nashville University 1873	
Bronson, J. E.	Dec. 28, 1877	R	Metropolis	35	N. Y.	9	Nov. 26, 1877	Homoeopathic Med. College, Mo.	Mar. 15, 1877
Brown, Joseph	Dec. 23, 1878	H	Metropolis	55	Oh.	30	Feb. 17, 1881	Homoeopathic Med. College, Mo.	Aug. 15, 1877
Cummins, Zachariah	April 24, 1881	R	Metropolis	35	Ill.	1	April 19, 1881	University of Louisville	Dec. 21, 1885
Clark, John N.	Dec. 20, 1877	R	Metropolis	32	U. S.	8	Nov. 26, 1877	Homoeopathic Med. Coll., Penn.	Feb. 25, 1881
Gowan, James E.	Jan. 26, 1878	R	Metropolis	36	U. S.	16	Oct. 8, 1877	Rush Medical College	Feb. 25, 1880
Gebhart, J. S.	Jan. 17, 1878	R	Metropolis	33	Ind.	5	Jan. 22, 1878	Ohio Medical College	Jan. 24, 1886
Halliday, F. A.	Dec. 9, 1877	R	Metropolis	37	U. S.	15	Nov. 26, 1877	Certificate of examination St. Louis Medical College	Mar. 2, 1883
Norris, J. H.	Nov. 20, 1877	R	Metropolis	37	U. S.	21	Nov. 26, 1877	College Phys. and Surg., Keokuk	Mar. 15, 1878
Parkhill, John W.	Mar. 26, 1880	R	Metropolis	26	U. S.	5	Jan. 9, 1878	American Medical Coll., St. Louis	Feb. 21, 1879
Rush, Chas. S.	Jan. 26, 1878	E	Metropolis	51	U. S.	15	Sept. 2, 1878	Kelonic Medical College, Pa.	May 16, 1876
Williams, James A.	Dec. 8, 1877	R	Metropolis	48	U. S.	18	Sept. 8, 1877	Rush Medical College	Mar. 21, 1883
Willis, John T.	Dec. 4, 1877	R	Metropolis	48	U. S.	6	Nov. 26, 1877	Evansville Medical College	Jan. 23, 1883
Bilbrey, F. H.	Mar. 8, 1878	R	Pellonia		U. S.	3	Mar. 21, 1878	Nashville Medical College	Feb. 28, 1878
Black, V. E.	July 8, 1878	R	Pellonia		U. S.	17	June 1, 1878	Twelve years' practice	Mar. 1, 1872
Burnett, J. W.	Mar. 9, 1878	R	New Columbia	34	Ohio	5	Nov. 26, 1877	Ohio Medical College	Mar. 1, 1872
Finley, L. P.	Dec. 14, 1880	R	Joppa	56	Ky.	22	May 19, 1881	Twenty years' practice	June 1, 1881
Carlsson, Thomas L.	Jan. 10, 1878	R	Samoth	34	U. S.	13	Feb. 7, 1878	Thirteen years' practice	Feb. 1, 1878
Hutchinson, B. W.	Dec. 9, 1877	R	Joppa	37	U. S.	13	Jan. 4, 1878	Eleven years' practice	Jan. 2, 1878
Mangum, H. Y.	Dec. 29, 1879	R	Joppa	37	U. S.	5	April 24, 1878	Certificate of examination	Jan. 2, 1878
Mobley, A. T.	July 22, 1880	R	Samoth	37	U. S.	5	Oct. 9, 1880	Kentucky School of Medicine	June 29, 1880
Moore, Alex. B.	Jan. 26, 1878	R	New Columbia	50	Tenn.	19	Feb. 7, 1878	Nineteen years' practice	Dec. 13, 1880
Orr, Jesse A.	Mar. 4, 1878	R	Pellonia	37	N. Y.	5	Feb. 23, 1878	Medical Institute, Cin.	Jan. 22, 1878
Taylor, Felix A.	Nov. 8, 1879	R	Joppa	37	N. Y.	5	Oct. 23, 1879	Nashville Medical College	Jan. 22, 1878
Williams, Chas. S.	Mar. 10, 1879	R	New Columbia	37	Tenn.	1	Oct. 23, 1879	Nashville Medical College	June 27, 1878
Williams, Chas. W.	Feb. 23, 1881	R	Massac Creek	28	Ohio	1	Dec. 9, 1881	Kentucky School of Medicine	June 27, 1880
Young, John D.	Mar. 19, 1878	R	Pellonia	33	U. S.	9	Dec. 24, 1877	Louisville Medical College	Feb. 27, 1874

* Registered in Johnson.

† Registered in Pope.

McDONOUGH COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.	
						Prac- tice.	Years in Ill. Total years				
Archer, M. C.	Dec. 18, 1877	R	Macomb	59 Ky.		21	19 Nov.	24, 1877	Rush Medical College	Feb. 20, 1886	Dec. 9, 1877
Blaisdell, W. O.	Dec. 7, 1877	H	Macomb	58 Maine		18	Jan.	8, 1878	Eighteen years' practice	Jan. 8, 1879	
Bayne, W. T.	Dec. 10, 1877	E	Macomb	50 Ky.		21	April	4, 1878	Eclectic Medical College, Pa.	Jan. 23, 1879	May 9, 1878
Cater, W. A.	April 10, 1878	E	Macomb	24 Ohio		25	Nov.	27, 1878	Amer. Medical College, St. Louis	Feb. 19, 1880	
Dunn, B. J.	Dec. 10, 1877	R	Macomb	55 Ky.		8	Dec.	17, 1877	Rush Medical College	Mar. 12, 1880	Dec. 26, 1878
Garretson, P.	Dec. 18, 1878	R	Macomb	30 Ill.		3	April	2, 1881	St. Louis Medical College	Feb. 22, 1881	Mar. 4, 1881
Hornbeck, N. B.	Mar. 14, 1881	R	Macomb	27 N. Y.		2	April	2, 1881	Rush Medical College	Feb. 24, 1881	Mar. 26, 1881
Martin, J. M.	Mar. 26, 1881	H	Macomb	27 Ill.		2	April	2, 1881	Hahn Medical College, Chicago	Mar. 24, 1881	Mar. 26, 1881
Westfall, B. R.	Dec. 18, 1877	H	Macomb	53 Ohio		25	Dec.	17, 1877	Hahn Medical College, Chicago	Mar. 24, 1880	Dec. 18, 1877
Haines, William E.		R	Bushnell	40 Penn.		9	Jan.	9, 1878	University of Pennsylvania	Mar. 13, 1868	
Harrison, H. M.	Aug. 28, 1878	R	Bushnell	24 Ohio		6	Jan.	9, 1878	Coll. of Phys. and Surg., Keokuk	Feb. 13, 1877	Feb. 5, 1878
Sparks, J. W.	Feb. 4, 1878	R	Bushnell	36 Ind.		6	Sept.	15, 1877	Rush Medical College	Feb. 1, 1871	Feb. 4, 1878
Westfall, E. K.	Jan. 22, 1878	R	Bushnell	39 Ind.		19	Dec.	17, 1877	Ten years' practice	Mar. 3, 1879	Jan. 22, 1878
Warren, B.		R	Bushnell				Mar.	21, 1879	New York Homo. Medical College	Mar. 3, 1879	
*Clark, Noah D.	Dec. 27, 1877	R	Blandinsville	38 Ohio		14	10 Jan.	15, 1878	Missouri Medical College	Dec. 21, 1879	Jan. 21, 1878
Emery, J. H.	Jan. 7, 1878	R	Blandinsville	42 Ohio		15	4 Sept.	4, 1878	Coll. of Phys. and Surg., Keokuk	Dec. 21, 1879	Dec. 7, 1878
Gamble, J. R.	Jan. 5, 1878	R	Blandinsville	40 Ohio		15	1 Jan.	10, 1878	Bellevue Hospital Medical College	Mar. 1, 1866	Jan. 13, 1878
Huston, Wm. M.	Feb. 4, 1878	E	Blandinsville	48 Ill.		20	20 Jan.	25, 1878	Twenty years' practice	April 7, 1878	Jan. 13, 1878
Thompson, S.	Jan. 9, 1878	R	Blandinsville	32 Ill.		20	5 Jan.	11, 1878	Rush Medical College	1868	Jan. 11, 1878
White, Abner		R	Blandinsville	54 Penn.		25	4 Oct.	8, 1880	Coll. Phys. and Surgeons, Keokuk	Mar. 2, 1880	
Alken, J. W.	Dec. 25, 1877	R	Tennessee	42 Ohio		14	13 Jan.	24, 1878	Thirteen years' practice	June 8, 1869	Mar. 1878
Bolles, Edgar	Jan. 16, 1878	R	Pennington P't.	41 Ohio		8	8 Jan.	24, 1878	Detroit Medical College	Feb. 8, 1869	Mar. 1878
Baker, James	April 14, 1878	R	Adair	33 Ill.		18	8 Sept.	8, 1877	Rush Medical College	Feb. 8, 1869	Feb. 1878
Creel, D. M.	Dec. 17, 1877	R	Industry	53 Ky.		30	18 Jan.	25, 1878	Thirteen years' practice	Mar. 1, 1861	Jan. 21, 1878
Compton, E. H.	Dec. 20, 1877	R	Hill's Grove	40 Ky.		15	6 Jan.	20, 1878	University of Nashville	Feb. 23, 1879	Jan. 21, 1878
Campbell, E. N.		R	Walnut Grove	62 Ohio		35	25 Dec.	13, 1877	Coll. Phys. and Surgeons, Keokuk	Mar. 10, 1844	Dec. 29, 1877
Hull, A.	Dec. 7, 1877	R	Good Hope	32 Ill.		35	3 Jan.	26, 1877	Kemper Medical College, St. Louis	Feb. 27, 1869	
Hause, Charles R.		R	Seaton	35 Ohio		35	3 Jan.	26, 1877	Certificate of examination	Mar. 2, 1880	
Harris, Ralph		R	Seaton	35 Va.		35	14 Nov.	26, 1877	Hahn Medical College, Chicago	Mar. 2, 1880	
Hull, J. R.		R	Seaton	22 Ill.		8	July	21, 1880	Coll. Phys. and Surgeons, Keokuk	June 14, 1877	Feb. 5, 1880
Johnson, B. F.	Dec. 1, 1879	R	Colchester	30 Ill.		8	Jan.	6, 1880	Coll. Phys. and Surgeons, Keokuk	Feb. 22, 1879	Dec. 10, 1877
Knapp, J. F.	Dec. 21, 1877	R	Colchester	41 N. Y.		11	5 Sept.	6, 1877	University of Buffalo	Feb. 22, 1879	Dec. 10, 1877
Kernal, Pleasant		R	Prairie City				Mar.	15, 1880	Thirteen years' practice		

McDonough County—Continued.

NAME.		REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
							Total years.	Years in Ill.	Issued.	Why Issued.	Date of Dlp. or License.	Filed for Record.
Kreider, H. W.	Feb. 12, 1878	R	R	Prairie City	30	Penn.	30	Sept. 6, 1877	Rush Medical College		Feb. 20, 1886	Jan. 7, 1878
Kreider, W. L.	Feb. 12, 1878	R	R	Prairie City	46	Penn.	21	Sept. 6, 1877	Rush Medical College		Feb. 16, 1889	Jan. 7, 1878
Knappenberger, H.	May 21, 1881	R	R	Sciota	30	Penn.	21	Mar. 16, 1881	Rush Medical College		Feb. 22, 1881	May 21, 1881
Lane, S.	Feb. 13, 1878	R	R	New Philadelphia	39	U.S.	32	Feb. 9, 1878	Thirty-two years practice		Mar. 17, 1878	Mar. 17, 1878
Lehath, B.	Jan. 15, 1878	R	R	Prairie City	41	Ohio	16	Dec. 26, 1877	Missouri Medical College		Mar. 2, 1877	Jan. 15, 1878
Magee, Thos. L.		R	R	Colchester				16 Oct. 4, 1877	University of Nashville		Mar. 1, 1863	Dec. 20, 1877
Meyer, A. J.		R	R	Colmer				April 3, 1878	Hahn Medical College, Chicago		Feb. 21, 1878	
Russell, Saml.	Sept. 5, 1881	R	R	Good Hope	23	Ill.	9	Mar. 23, 1881	Rush Medical College		Feb. 22, 1881	Aug. 29, 1881
Sanders, S. F.	Dec. 12, 1878	R	R	Bardolph	32	Ill.	9	Jan. 9, 1878	College of Phys. and Surg., Keokuk		Feb. 25, 1898	
Sikes, H. R.	Dec. 12, 1877	R	R	Industry	36	Ill.	3	Sept. 6, 1877	Detroit Medical College		July 16, 1872	Dec. 12, 1877
Shannon, G. G. M.	Dec. 12, 1877	R	R	Industry	36	Ill.	3	Feb. 2, 1878	University of Michigan		Mar. 1, 1875	Feb. 10, 1878
Underwood, F.		E	E	Industry	5	Ind.	5	July 13, 1880	Amer. Medical College, St. Louis		June 1, 1880	
Westfall, A. M.		R	R	Prairie City				12 Dec. 20, 1877	Twelve years practice		Feb. 23, 1878	Mar. 7, 1878
Wear, L. N.	Mar. 1, 1878	R	R	Pandon				Mar. 1, 1878	Rush Medical College			

*Registered in Hancock.

†Registered in Warren.

‡Registered in Henderson.

McHENRY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL...	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record
						Prac- tice.	Issued.	Why Issued.	
						Years in Ill. Total years.			
Bingham, A. C.	Jan. 8, 1878	H	Harvard	48	U. S.	21	Dec. 29, 1877	Twenty-one years' practice	Jan. 27, 1886
Groesbeck, John W.	Feb. 16, 1878	R	Harvard	39	U. S.	14	Oct. 4, 1877	Rush Medical College	Mar. 24, 1878
Johnson, C. M.	Feb. 5, 1879	R	Harvard	34	Wis.	15	Jan. 22, 1878	University of Michigan	July 5, 1879
O'Connor, John A.	Jan. 10, 1878	R	Harvard	40	Wis.	17	June 14, 1879	Fourteen years' practice	Mar. 6, 1881
Woodruff, H. T.	Jan. 8, 1878	R	Harvard	39	U. S.	22	Sept. 11, 1877	Chicago Medical College	Mar. 1, 1885
Wade, B. A.	Feb. 28, 1878	R	Harvard	43	U. S.	27	Nov. 27, 1877	Medical College of Virginia	Feb. 1, 1871
Anderson, E. V.	Feb. 28, 1878	R	McHenry	31	U. S.	7	Dec. 10, 1877	Rush Medical College	Feb. 9, 1880
Brown, H. T.	Feb. 28, 1878	R	McHenry	54	N. Y.	27	Jan. 8, 1878	Rush Medical College	Mar. 9, 1885
Brown, E. A.	Feb. 28, 1878	R	McHenry	50	N. Y.	23	Jan. 9, 1878	Medical College of N. Y.	Mar. 4, 1879
Fegers, Chas. H.	April 6, 1878	R	McHenry	84	Persia	30	April 5, 1879	Chicago Medical College	Sept. 19, 1878
Heard, O. J.	April 6, 1878	R	McHenry	61	N. Y.	11	Sept. 4, 1878	Eleven years' practice	Sept. 19, 1878
Mills, John Lee	April 6, 1878	R	McHenry	59	N. Y.	20	Sept. 14, 1880	Fifteen years' practice	Sept. 19, 1878
Ballou, E.	Dec. 31, 1877	H	Nunda	51	Mass.	29	Dec. 18, 1877	Twenty-five years' practice	Mar. 30, 1870
Buck, Wm. H.	Dec. 31, 1877	H	Woodstock	37	Penn.	11	Jan. 11, 1878	New York Homo. Medical College	Dec. 19, 1877
Bennett, E.	Jan. 19, 1878	R	Woodstock	62	Ireland	31	Oct. 16, 1877	Edinburgh University	Dec. 19, 1877
Bentley, B. B.	Jan. 29, 1878	R	Algonquin	49	N. Y.	28	Oct. 16, 1877	Twenty-seven years' practice	Feb. 17, 1874
Bennett, S. F.	Jan. 29, 1878	R	Richmond	42	N. Y.	3	Sept. 8, 1877	Chicago Medical College	Mar. 23, 1880
Boringer, G. B.	Aug. 5, 1881	R	Alden	37	Ill.	3	Nov. 18, 1880	Bennett Medical College	Mar. 4, 1887
Clark, Charles M.	Dec. 25, 1878	R	Marengo	45	N. Y.	32	Nov. 4, 1880	University of City of New York	Mar. 4, 1887
Clark, Wm. Warren	Dec. 25, 1878	R	Chenango	52	U. S.	35	Nov. 16, 1877	Sixteen years' practice	Mar. 5, 1878
Cook, Wm. Warren	Dec. 25, 1878	R	Woodstock	52	U. S.	35	Nov. 16, 1877	Sixteen years' practice	Mar. 5, 1878
Cook, Charles Edgar	Oct. 18, 1878	R	Huntley	27	Ill.	29	Oct. 19, 1878	Chicago Medical College	Mar. 30, 1880
Clark, Samuel	Dec. 18, 1878	R	Woodstock	60	Eng.	30	Oct. 5, 1878	Chicago Medical College	Feb. 11, 1871
Doonille, J. C.	Dec. 22, 1878	R	Woodstock	53	N. Y.	30	Dec. 28, 1877	Eleven years' practice	Feb. 11, 1871
Griffin, R.	Mar. 22, 1878	R	Woodstock	50	Eng.	30	Dec. 19, 1878	Edwards Medical Institute, Cinin.	Feb. 6, 1861
Griffin, O.	Feb. 10, 1878	R	Huntley Grove	50	N. Y.	14	Jan. 23, 1878	Twelve years' practice	Mar. 23, 1878
Horn, G. W.	Feb. 11, 1878	R	Hebron	41	U. S.	6	Jan. 23, 1878	Twelve years' practice	Mar. 23, 1878
Hayes, C. W.	Feb. 11, 1878	R	Hebron	41	U. S.	6	Jan. 23, 1878	Twelve years' practice	Mar. 23, 1878
Hanft, A. P.	Apr. 16, 1878	R	Nunda	31	N. H.	7	Jan. 23, 1878	Bennett Medical College	May 20, 1873
Hanft, A. P.	Apr. 16, 1878	R	Crystal Lake	31	N. H.	7	Jan. 23, 1878	Bennett Medical College	May 20, 1873
Hall, Wm. E.	Aug. 3, 1878	R	Marengo	40	Mass.	18	Apr. 23, 1878	Hon. Medical Coll., Chicago	Apr. 3, 1878
Lowell, F. J.	Dec. 27, 1877	R	Crystal Lake	40	U. S.	18	Jan. 10, 1877	Rush Medical College	Feb. 28, 1878
McClure, Finley	Dec. 3, 1878	R	Chenango	40	U. S.	12	July 1, 1878	Rush Medical College	Jan. 27, 1884
Mausfield, J. W.	Mar. 27, 1878	R	Hebron	37	U. S.	12	Mar. 27, 1878	Rush Medical College	Feb. 28, 1878
Musick, W. H.	Mar. 27, 1878	R	Marengo	53	U. S.	34	Oct. 27, 1877	Thirty-one years' practice	Jan. 27, 1873

McHenry County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL....	RESIDENCE AND Post Office.	AGE.....	NATIVITY....	PRAC- TICE. Total years	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.				
Nason, Wm. A.	Feb. 13, 1878	R	Algonquin	36	U. S.	7	Sept. 13, 1877	Chicago Medical College		Mar. 1, 1880	Feb. 13, 1878
Nutt, F. L.	April 8, 1878	R	Marengo	35	N. Y.	12	Mar. 20, 1878	Chicago Medical College		Mar. 5, 1878	
Pomerance, Marx	Jan. 10, 1878	R	Hendley	39	Poland		1 Sept. 5, 1877	University of Wurzburg, Germany		April 1, 1880	Dec. 1, 1877
Saunders, Andrew J. C.	Jan. 24, 1878	R	Nunda	31	Mich.	6	Oct. 4, 1881	University of Michigan		June 30, 1881	
Sheldon, E. L.	Jan. 23, 1878	R	Union	31	U. S.	20	Jan. 11, 1878	Bennett Medical College		Jan. 25, 1878	Jan. 25, 1878
Slater, Catharine	Feb. 23, 1878	R	Heron	34	Penn.	20	April 19, 1878	Twenty years practice			
Wernham, S. C.	Jan. 31, 1878	R	Marengo	32		4	3 Sept. 1, 1877	Rush Medical College		Feb. 17, 1874	
Ward, S. R.	April 13, 1881	R	Richmond	35	U. S.	9	Jan. 21, 1878	Georgetown Medical College, D. C.		Mar. 11, 1880	Jan. 31, 1878
Worthington, Lizzie (B.)		H	Howard	34	U. S.		April 2, 1881	Chicago Homoeopathic College		Feb. 26, 1881	April 13, 1881

*Registered in Lake.

†Registered in Boone.

McLEAN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRAC- TICE. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Anderson, Saml T	Mar. 13, 1881	R	Bloomington	36	Ohio	18	Mar. 3, 1881	Rush Medical College	Feb. 22, 1881	Mar. 13, 1881
Bickmore, L. M	Dec. 24, 1877	R	Bloomington	38	Ohio	8	9 Oct. 1, 1877	Ohio Medical College	Mar. 1, 1880	Dec. 24, 1877
Bishop, Samuel	Dec. 28, 1877	H	Bloomington	51	Ohio	8	7 Dec. 26, 1877	St. Louis Hom. Coll. Med. and Surg.	Feb. 24, 1879	Dec. 28, 1877
Barnes, A. T	Jan. 10, 1879	R	Bloomington	31	Ind.	20	Nov. 26, 1877	University of Kentucky	1856	
Carf, C. B.	Nov. 23, 1877	R	Bloomington	33	Ind.	6	Oct. 1, 1877	Bellvue Hospital Medical College	Mar. 1, 1871	Nov. 23, 1877
Cole, N. B.	Dec. 13, 1877	R	Bloomington	40	Ohio	17	12 Oct. 1, 1877	Long Island Hospital Med. College	1860	Dec. 13, 1877
Craig, J. W.	Jan. 30, 1878	R	Bloomington	39	Ky.	14	14 Oct. 13, 1878	Thirteen years practice	1853	Jan. 30, 1878
Crist, D. O.	Jan. 15, 1878	R	Bloomington	53	Ohio	25	22 Jan. 16, 1878	Starling Medical College	Feb. 2, 1878	Jan. 15, 1878
Crist, H. C.	Jan. 24, 1878	R	Bloomington	31	Ohio	8	8 Jan. 26, 1878	Rush Medical College	Feb. 2, 1878	Feb. 11, 1878

McLean County—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE.		Issued.	Why Issued.	Date of Dip. on License.	Filed for Record.
						Total years.	Years in Ill.				
Bolin, J. Albert	June 24, 1878	R	Hayworth	25	Ill	5	5	Nov. 9, 1881	Jefferson Medical College	Mar. 12, 1881	
Chapman, A. L.	Jan. 18, 1878	R	Oak Grove	31	Ohio	5	5	Dec. 28, 1877	Univ. Coll. of Medicine and Surg.	Mar. 4, 1877	2, 1878
Conkling, A. A.	Jan. 18, 1878	R	Belleflower	31	Ohio	5	5	Jan. 8, 1878	University of Western, Ohio	Feb. 27, 1878	18, 1878
Chaplin, S. L.	Jan. 7, 1878	R	Downs	28	Ill	5	5	Jan. 12, 1878	Certificate of Examination	Feb. 1, 1877	18, 1878
Douglas, D. T.	Jan. 15, 1878	R	Selma	28	N. J.	7	7	Oct. 7, 1877	Rush Medical College	Mar. 8, 1877	
Eider, G. D.	Jan. 15, 1878	R	Danvers	32	Ill	7	7	Oct. 7, 1877	University of Michigan	Mar. 4, 1877	13, 1877
Gideon, D. C.	Jan. 18, 1878	R	Danvers	30	Ill	5	5	Oct. 7, 1877	Electric Medical Institute, Chi.	Feb. 29, 1877	11, 1878
*Godfrey, F. H.	Jan. 18, 1878	R	Belleflower	36	Ind	12	12	Jan. 15, 1878	Miami Medical College	Feb. 29, 1877	11, 1878
Green, A. W.	Mar. 11, 1878	R	Potosi	36	Ind	12	12	Jan. 15, 1878	Eleven Years Practice	Feb. 29, 1877	11, 1878
Gardner, J. D.	Sept. 8, 1879	R	Heyworth	46	Ohio	20	20	Mar. 28, 1879	Rush Medical College	Feb. 28, 1879	Sept. 3, 1879
Hayward, C. E.	Mar. 8, 1881	R	Cropsey	31	Ill	4	4	Jan. 28, 1878	Certificate of examination	Mar. 1, 1881	
Howard, J. W.	Aug. 18, 1880	R	Anchor	30	Mo.	11	11	Jan. 11, 1878	Eleven years practice	May 4, 1874	Aug. 5, 1881
Harbold, John E. L.	Aug. 5, 1881	R	Downs	27	Ky	7	7	Aug. 2, 1881	University of Louisville	May 1, 1875	Nov. 29, 1877
*Holderness, E. P. G.	Jan. 16, 1878	R	Chenoa	45	Ill	20	20	Oct. 5, 1877	Bellevue Hosp. Medical College	Mar. 2, 1880	Nov. 29, 1877
*Hudgin, J. H.	June 24, 1878	R	Potosi	29	Penn	4	4	Dec. 26, 1877	Lowa University, Keokuk	Mar. 3, 1875	Jan. 8, 1878
Hull, M. D.	Jan. 4, 1878	R	Arrowsmith	27	Ill	1	1	Dec. 26, 1877	Louisville Medical College	Feb. 28, 1876	Jan. 4, 1878
Hubbard, Silas	Jan. 4, 1878	R	Hudson	56	N. Y.	14	14	Jan. 15, 1878	Castleton Medical College	Oct. 1, 1874	Feb. 4, 1878
Johnston, James	April 28, 1879	R	Weston	34	Ill	4	4	Oct. 10, 1877	Ohio Medical College	Mar. 1, 1872	Dec. 15, 1877
Jones, L. W.	Dec. 31, 1877	R	Heyworth	45	Penn	19	19	4 Nov. 8, 1877	Louisville Medical College	Feb. 27, 1872	April 28, 1879
McFarland, D. H.	Dec. 31, 1877	R	Heyworth	46	Ohio	43	43	9 Sept. 8, 1877	Rush Medical College	Feb. 2, 1870	Sept. 25, 1878
McNutt, James H.	Jan. 4, 1878	R	Arrowsmith	45	Ky	23	23	5 Oct. 1, 1877	Rush Medical College	Feb. 17, 1878	Jan. 1, 1878
Marshall, Joseph	June 7, 1878	R	Arrowsmith	69	Ohio	16	16	5 Oct. 1, 1877	University of Missouri	Mar. 2, 1883	April 1, 1878
McNutt, Mary	Jan. 7, 1879	R	Weston	38	Ohio	12	12	Nov. 24, 1877	Ten years practice	Feb. 10, 1871	Jan. 7, 1878
*Morrow, Samuel	Dec. 27, 1877	R	Downs	41	Ohio	12	12	12 Sept. 4, 1878	College of Medicine and Surg.	Feb. 10, 1871	Jan. 7, 1878
Montgomery, James	Mar. 28, 1878	R	Gritley	42	Ohio	2	2	12 Sept. 4, 1878	Twelve years practice	Feb. 10, 1871	Jan. 7, 1878
McConnell, L. C.	Jan. 29, 1878	R	Gritley	37	Ill	10	10	1 Oct. 21, 1877	Ohio Medical College	Mar. 11, 1874	Dec. 13, 1877
Noble, C. M.	Jan. 11, 1878	R	McLean	31	Penn	2	2	6 Nov. 22, 1877	Jefferson Medical College	Mar. 9, 1877	Dec. 13, 1877
Orner, C. T.	Dec. 12, 1877	R	Saybrook	31	Penn	10	10	2 Sept. 22, 1877	Jefferson Medical College	Mar. 24, 1873	Dec. 13, 1877
Paulding, O. P.	Dec. 12, 1877	R	Arrowsmith	32	Ohio	6	6	6 Oct. 1, 1877	University of Michigan	Mar. 1, 1871	Dec. 13, 1877
Pollock, Wm. L.	Dec. 28, 1877	R	Heyworth	27	Ohio	7	7	7 Jan. 8, 1878	Jefferson Medical College	Mar. 1, 1870	Jan. 13, 1878
Patterson, N.	Jan. 17, 1878	R	Ellsworth	39	Ohio	4	4	19, 1880	Ohio Medical College	Mar. 30, 1880	
Parkhurst, Fred J.	Mar. 17, 1879	R	Danvers	30	Penn	4	4	Sept. 1, 1877	Chicago Medical College	Feb. 15, 1878	Jan. 24, 1878
Reedy, Wm. H.	Mar. 20, 1878	R	Town a	42	Penn	2	2	1 Oct. 18, 1879	Rush Medical College	Mar. 4, 1879	Feb. 23, 1880
Rugg, D. F.	Feb. 20, 1878	R	Chenoa	47	Ky	46	46	1 Oct. 1, 1877	Col. Phys. and Surg., Kansas City	Mar. 10, 1865	Nov. 13, 1877
Rupp, T. H.	Jan. 25, 1878	R	Standford	67	Va.	1	1	25 May 20, 1880	Phys. and Surg., Kansas City	Mar. 10, 1865	Nov. 13, 1877
Sabin, D. E.	Mar. 4, 1878	R	Saybrook	34	N. Y.	1	1	1 Mar. 20, 1878	Twenty-eight years practice	Mar. 31, 1869	May 4, 1878
Spear, L. F.	Mar. 27, 1878	R	Coyell	27	Ill	1	1	1 Mar. 20, 1878	University of Michigan	Feb. 26, 1878	Dec. 27, 1878
Stretch, E. M.	Jan. 30, 1878	R	Shirley	28	Ill	1	1	1 Mar. 20, 1878	Rush Medical College	Mar. 1, 1878	Dec. 27, 1878
Taylor, J. A.	Jan. 30, 1878	R	Gritley	28	Ill	1	1	1 Mar. 20, 1878	Bellevue Hospital Medical College	Mar. 1, 1878	Dec. 27, 1878

Tatall, Jno. A.	Dec. 12, 1877	R	LeRoy	27 Ohio	Nov. 3, 1881	University of Iowa	Mar. 2, 1881
Winter, H. A.	Dec. 12, 1877	R	Saybrook	31 N. Y.	Nov. 22, 1877	Rush Medical College	Feb. 19, 1878
Wright, S. B.	Dec. 17, 1877	H	Stanford	27 Tenn.	Dec. 3, 1877	University of Nashville	Feb. 26, 1878
Woolley, Elijah	April 3, 1880	H	Cropsey	37 Ohio	Mar. 23, 1880	Hahn Medical College, Chicago	Feb. 26, 1880

*Registered in Champaign.

†Registered in Livingston.

‡Registered in De Witt.

§Registered in Ford.

MENARD COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Andie, T. P.	Aug. 3, 1881	E	Petersburg	29 Ill.	Ill.	23	23	July 22, 1881	Eclectic Medical Institute, Cinclin.	June 7, 1881	Aug. 3, 1881
Antie, F. P.	Nov. 26, 1877	R	Petersburg	53 Ill.	Ill.	18	18	Dec. 1, 1877	Eclectic Medical Institute, Cinclin.	May 17, 1880	Dec. 8, 1877
Myers, J. T.	Dec. 12, 1877	R	Petersburg	37 Mo.	Mo.	13	13	Jan. 4, 1878	St. Louis Medical College	Mar. 9, 1871	Jan. 15, 1878
Newcomer, J. W.	Nov. 17, 1877	H	Petersburg	30 Penn.	Penn.	13	13	Oct. 11, 1877	Jefferson Medical College	Mar. 10, 1884	Nov. 24, 1877
Unland, W. W.	Jan. 22, 1878	H	Petersburg	31 Ill.	Ill.	6	6	9 Oct. 20, 1877	Hahn Medical College, Chicago	Mar. 14, 1871	Jan. 22, 1878
Whitley, J. D.	Dec. 7, 1877	R	Petersburg	33 Eng.	Eng.	12	12	Sept. 12, 1877	Rush Medical College	Feb. 17, 1874	Dec. 7, 1877
Bollinger, J. A.	Aug. 26, 1879	R	Oakford	26 Ohio	Ohio	7	7	Aug. 22, 1879	Missouri Medical College	Mar. 5, 1879	Aug. 26, 1879
Conway, J. S.	Sept. 29, 1880	R	Loyd	24 Ind.	Ind.	5	5	Oct. 2, 1879	College of Phys. and Surg., Keokuk	Feb. 25, 1879	Oct. 26, 1880
Glenn, James A.	April 24, 1880	R	Tallula	30 Ohio	Ohio	5	5	May 14, 1880	Ohio Medical College	Mar. 1, 1873	June 26, 1880
Hurst, M.	Dec. 22, 1877	R	Sweetwater	27 Ky.	Ky.	9	9	Sept. 8, 1877	Rush Medical College	Feb. 5, 1868	Dec. 22, 1877
Hurst, S. T.	Dec. 22, 1877	R	Greenview	29 Ky.	Ky.	6	6	Sept. 8, 1877	Rush Medical College	Feb. 1, 1871	Dec. 22, 1877
Kealey, John C.	Dec. 8, 1877	R	Fancy Prairie	32 Ill.	Ill.	11	11	Sept. 14, 1880	Ohio Medical College	Feb. 27, 1878	Jan. 1, 1878
Massey, E. V.	Jan. 25, 1878	R	Tallula	29 Mo.	Mo.	4	4	Jan. 28, 1878	American Medical Coll., St. Louis	Jan. 23, 1878	Jan. 30, 1878
Mudd, W. A.	Dec. 15, 1877	R	Greenview	29 Ky.	Ky.	10	10	Jan. 5, 1878	University of Louisville	Mar. 1, 1870	Jan. 30, 1878
Robertson, C. M.	Dec. 15, 1877	R	Tallula	26 Ky.	Ky.	33	33	Oct. 31, 1878	University of Missouri	Feb. 27, 1857	Oct. 19, 1878
Rosenberger, P. A.	Nov. 17, 1878	R	Greenview	26 U. S.	U. S.	25	25	June 20, 1878	St. Louis Medical College	Mar. 2, 1859	June 21, 1878
Reed, Charles C.	Oct. 18, 1878	R	Athens	27 U. S.	U. S.	26	26	Mar. 4, 1878	Rush Medical College	Feb. 26, 1878	Oct. 18, 1878
Stricklett, Jno. G.	Feb. 20, 1880	R	Oakford	31 Ky.	Ky.	9	9	Mar. 1, 1880	Thirteen years practice	Mar. 25, 1868	Nov. 26, 1877
Sanford, G. H.	Nov. 26, 1877	R	Tallula	33 Ohio	Ohio	19	19	Oct. 10, 1877	University of Michigan	Feb. 26, 1874	Jan. 19, 1878
Thomas, E. D.	Dec. 21, 1877	R	Athens	33 Ill.	Ill.	19	19	Jan. 15, 1878	Starling Medical College	Feb. 26, 1874	Jan. 19, 1878

*Registered in Sangamon.

§Registered in Mason and Cass.

†Registered in Logan.

‡Registered in Cass.

MERCER COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTERED	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY....	PRACTICE.	Years in Ill. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Allen, J. S.	Dec. 27, 1877	H	Keithsburg	36 Ill.	Ill.	2	2	Dec. 31, 1877	Hahn. Medical College, Chicago.	Feb. 22, 1877	Feb. 7, 1878
Derr, N. H.	Feb. 11, 1878	R	Keithsburg	48 Penn.	Penn.	24	24	Feb. 10, 1878	Jefferson Medical College	Mar. 1, 1854	Feb. 28, 1878
Hunt, D. W.	Dec. 19, 1877	R	Keithsburg	46 N. Y.	N. Y.	21	21	Sept. 21, 1877	Albany Medical College	June 10, 1856	Dec. 19, 1877
Kelly, Samuel	Dec. 27, 1877	R	Keithsburg	62 N. J.	N. J.	30	30	Mar. 18, 1878	Eighteen years practice	Mar. 9, 1878	Mar. 13, 1878
Marshall, E. L.	Nov. 28, 1877	R	Keithsburg	54		30	30	Jan. 30, 1878	University City of New York	Mar. 15, 1840	
Willeis, Azro P.	Jan. 31, 1881	R	Keithsburg	30 Penn.	Penn.			Jan. 17, 1881	Certificate of examination		Jan. 31, 1881
Craig, A. L.	Mar. 6, 1878	R	Aledo.	24 Ill.	Ill.			Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 6, 1878
Hall, W. H.	Jan. 2, 1878	R	Aledo.	37 Ind.	Ind.	10	8	Dec. 10, 1877	Eclectic Medical Institute, Cinclin	Feb. 8, 1878	Jan. 2, 1878
Irvin, Geo.	Feb. 6, 1878	R	Aledo.	32 Penn.	Penn.			Feb. 13, 1878	Jefferson Medical College	Mar. 1, 1853	Mar. 4, 1878
Johnston, D. R.	Sept. 8, 1881	R	Aledo.	39 Ohio	Ohio	16		Sept. 22, 1881	Rush Medical College	Jan. 25, 1865	Sept. 27, 1881
Reynolds, J. W.	Sept. 9, 1881	R	Aledo.	42 N. Y.	N. Y.	6	6	Dec. 14, 1877	Hahn. Medical College, Chicago.	Feb. 11, 1875	Dec. 27, 1877
Shaver, Thos.	Sept. 1, 1877	H	Aledo.	38 Ohio	Ohio	8	8	April 1, 1878	Homoeopathic Medical College, Mo	Mar. 2, 1898	April 13, 1878
Alvca, T. E.	July 30, 1880	R	New Boston	25 Ill.	Ill.		5	Mar. 23, 1880	College of Phys. and Surg., Keokuk	Mar. 2, 1880	July 30, 1880
Bigelow, C. S.	Jan. 12, 1878	R	New Boston	32 Ohio	Ohio			Jan. 9, 1878	University of Michigan	Mar. 26, 1873	Jan. 21, 1878
Bras, Thos. H.	Dec. 25, 1877	R	New Boston	32 Ohio	Ohio	10	17	Aug. 23, 1878	Eclectic Medical Institute, Cinclin	Feb. 3, 1855	Sept. 26, 1878
Sturford, O. B.	Dec. 21, 1877	R	New Boston	37 Ohio	Ohio	10	10	Dec. 24, 1877	Ten years' practice	Feb. 14, 1878	Jan. 14, 1878
Snider, W. F.	Jan. 21, 1878	R	New Boston	50 N. Y.	N. Y.	24	24	Jan. 9, 1878	Castleton Medical College	Nov. 20, 1860	Jan. 21, 1878
Willits, Thos.	Dec. 25, 1877	R	New Boston	72 Ohio	Ohio	41	40	Dec. 18, 1877	Forty years' practice	Nov. 3, 1878	Jan. 3, 1878
*Ansley, J. M.	Dec. 1, 1877	R	Swedona.	43 Penn.	Penn.	15	10	Dec. 18, 1877	Ten years' practice	Dec. 29, 1877	Dec. 29, 1877
Aartz, Wm. B.	Dec. 3, 1877	R	Joyn.	57 Penn.	Penn.		20	July 7, 1878	College of Phys. and Surg., Keokuk	June 18, 1878	July 12, 1878
Alexander, J. S.	Mar. 23, 1878	R	New Windsor.	50 N. Y.	N. Y.	25	20	Dec. 31, 1877	Eclectic Medical Institute, Cinclin	Mar. 18, 1878	Mar. 23, 1878
Brown, William H.	April 20, 1881	R	North Henderson	23 Ill.	Ill.		25	Dec. 31, 1877	Eclectic Medical College	Feb. 22, 1881	April 20, 1880
Criswell, Matthew	Jan. 1, 1878	R	Hamlet	30 Penn.	Penn.	2	3	Dec. 11, 1877	Rush Medical College	Mar. 22, 1881	Jan. 28, 1878
Chowning, J. P.	Jan. 1, 1878	R	Millersburg	35 Ill.	Ill.	5	5	Dec. 12, 1877	Jefferson Medical College	Feb. 21, 1876	Jan. 28, 1878
Eyre, Frank	Sept. 28, 1880	R	North Henderson	27 Penn.	Penn.		5	Jan. 11, 1878	Bellvue Hospital Medical College	Mar. 16, 1876	Sept. 28, 1880
Emerson, E. L.	Mar. 23, 1881	R	New Windsor	34 Ill.	Ill.			Sept. 11, 1880	University of Pennsylvania	Mar. 22, 1881	Mar. 23, 1881
Edgington, L. L.	April 15, 1878	R	New Windsor	45 Ohio	Ohio	6	6	Mar. 20, 1878	Hahn. Medical College, Chicago	Feb. 21, 1878	April 15, 1878
Frazier, J. B.	Sept. 9, 1877	R	Viola	23 Ohio	Ohio	29	29	Sept. 21, 1877	Rock Island Medical College	Feb. 21, 1878	Sept. 9, 1877
Hoffman, M. B.	Jan. 8, 1878	R	Cable	57 Penn.	Penn.	2	2	Oct. 31, 1877	College of Phys. and Surg., Keokuk	June 20, 1876	Jan. 8, 1878
Kendall, E. E.	Feb. 8, 1878	R	North Henderson	23 Mass.	Mass.	27	27	Oct. 13, 1877	University of Buffalo	April 27, 1883	Nov. 19, 1877
McKinnle, Eben. L.	Nov. 18, 1877	R	Viola	40 Ill.	Ill.	10	10	Nov. 17, 1877	Certificate of examination	April 22, 1869	Nov. 19, 1877
McMillan, D. I.	Dec. 1, 1877	R	Sunbeam	44 Ohio	Ohio			Nov. 13, 1877	Chicago Medical College	Feb. 25, 1908	Jan. 2, 1878
McCutcheon, J. T.	Dec. 10, 1877	R	Norwood	44 Ohio	Ohio			Dec. 17, 1877	University of Keokuk	Mar. 10, 1877	May 27, 1878
Nye, W. W.	June 10, 1878	R	Swedona	32 Maine	Maine	6	1	May 6, 1878	Jefferson Medical College	Mar. 10, 1877	May 27, 1878

Reynolds, M. G.	Sept. 22, 1880	R	Eliza	25 Ill.	2	Oct. 6, 1880	Rush Medical College	Feb. 24, 1880	Nov. 8, 1880
Rathbun, F. D.	July 4, 1878	R	Sweden	23 Ill.	30	Sept. 7, 1877	Jefferson Medical College	Mar. 21, 1878	July 4, 1878
Rathbun, J. B.	Dec. 21, 1877	E	New Windsor	57 Penn.	18	Nov. 27, 1878	Eclectic Medical Institute, Cincin	May 30, 1865	Dec. 21, 1877
Roscherry, J. S.	Feb. 8, 1878	R	Cable	41 N. J.	2	Jan. 15, 1878	Col. Phys. and Surg., Keokuk	Mar. 21, 1878	Feb. 8, 1878
Rathbun, L. H.	Dec. 28, 1877	R	Viola	30 Ohio	2	Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Sept. 29, 1877
Smith, E.	Jan. 11, 1878	R	Premption	37 Penn.	7	Sept. 10, 1877	University of Pennsylvania	Mar. 13, 1868	Jan. 8, 1878
Isleyer, J. H.	Feb. 4, 1878	R	North Henderson	39 Scott 'nd	9	Dec. 15, 1877	University of Michigan	Mar. 26, 1873	Feb. 4, 1878
Stuart, C. C.	Mar. 28, 1878	R	Sunbeam	53 Ohio	17	Jan. 31, 1878	Twenty years' practice	Mar. 9, 1861	July 17, 1880
Trego, Albert	July 17, 1880	R	Richland Grove	52 Penn.	24	Dec. 13, 1880	Certificate of examination	Mar. 2, 1880	Mar. 8, 1881
Tyler, De Witt C.	Aug. 5, 1880	R	New Windsor	27 Ill.	1	Dec. 13, 1880	Col. Phys. and Surg., Keokuk	Mar. 2, 1880	Mar. 8, 1881
Wray, Austin L.		R	Cable	27 Ill.	1				

*Registered in Henry and Rock Island.

†Registered in McDonough.

‡Registered in Henderson.

§Registered in Rock Island.

¶Registered in Warren and Henderson.

‡Registered in Warren.

MONROE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Back, B. F.	Feb. 8, 1878	R	Waterloo	68	Ger.	46	Mar. 22, 1878	Royal Surgical School, Bamberg	Mar. 24, 1879	April 9, 1878
Denning, John P.	Dec. 24, 1877	R	Waterloo	39	Ohio	16	Jan. 15, 1878	Fifteen years' practice	Jan. 31, 1878	Jan. 31, 1878
Botheim, Hugo	Dec. 11, 1877	R	Waterloo	39	Ger.	16	Mar. 21, 1878	Missouri Medical College	Mar. 2, 1877	Mar. 25, 1878
Soteriades, Nicholas	Dec. 21, 1877	R	Waterloo	30	Greece	1	Mar. 21, 1878	University of Munich, Bavaria	Feb. 12, 1876	April 3, 1878
Wetmore, A.	Jan. 15, 1878	R	Waterloo	41	Mo.	20	Mar. 21, 1878	St. Louis Medical College	Mar. 2, 1878	Mar. 25, 1878
Wichman, Alex.		R	Waterloo				Sept. 17, 1881	Royal Acad., Berlin	June 3, 1870	
Gripenburg, W. H.	Dec. 11, 1877	R	Columbia	28	Ger.	7	Jan. 22, 1878	Humboldt Medical Coll., St. Louis	April 4, 1869	Feb. 1, 1878
Nixon, M. G.	Jan. 23, 1878	R	Columbia	34	Ill.	13	Jan. 12, 1878	St. Louis Medical College	Mar. 1, 1865	Jan. 3, 1878
Rose, William	Mar. 18, 1878	R	Columbia	30	Ger.	10	Mar. 8, 1878	Col. Phys. and Surg., Keokuk	Feb. 14, 1878	Mar. 18, 1878
Spohnmaker, H. H.	Jan. 4, 1878	R	Columbia	77	U. S.	40	Aug. 29, 1878	Twenty-five years' practice		
Granda, Albert L.	April 7, 1881	R	Ivy	24	Mo.	2	April 1, 1881	Missouri Medical College	Mar. 4, 1880	April 7, 1881
Paemer, Franz	Jan. 4, 1878	R	Hecker	35	Ger.	12	Dec. 8, 1877	American Medical Coll., St. Louis	Jan. 26, 1875	Jan. 4, 1878
Spawning, J.	Dec. 17, 1877	R	Renault	40	Ill.	17	Dec. 24, 1877	St. Louis Medical College	Feb. 27, 1863	Dec. 29, 1877

Monroe County—Continued.

NAME.	REGISTER'D.	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		ISSUED.	CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years.	Years in Ill.		Why Issued.	Date of Dip. or License.	Filed for Record.
Horne, Thos. A.	July 5, 1879	R	Merrimac Point	Ill	Ill	2	2	April 22, 1879	St. Louis Medical College	Mar. 7, 1879	July 5, 1879
Hull, W. Wallace		R	Merrimac Point	Ill	Ill			April 1, 1881	Missouri Medical College	Mar. 4, 1881	
James, L. L.	Jan. 12, 1878	R	Harrisonville	37 Ill	Ill	12	12	April 2, 1881	St. Louis Medical College	Mar. 3, 1881	
Kuehn, Otto	Dec. 10, 1877	R	Barksville	36 Ger	Ill	13	13	Feb. 7, 1878	Twelve years' practice		Feb. 11, 1878
Kemp, H. W.	Dec. 17, 1877	R	Hecker	64 Eng	Ill	34	34	Feb. 7, 1878	Twelve years' practice		Feb. 11, 1878
Lack, William W.	Nov. 23, 1880	R	New Hanover	39 Ill	Ill	6	6	Feb. 24, 1878	Thirty-four years' practice		Nov. 23, 1880
Livingston, G. P.	Feb. 11, 1878	R	Monroe City	28 Mo	Ill	1	1	Mar. 1, 1878	Certificate of examination	Mar. 2, 1877	Mar. 25, 1878
Smith, Jas. W.	Mar. 28, 1881	R	Hecker	27 Ill	Ill	1	1	Mar. 25, 1881	Missouri Medical College	Mar. 2, 1881	Mar. 25, 1881
Squire, Cyrus	Dec. 13, 1877	R	Harrisonville	55 N. Y.	Ill	22	22	Feb. 7, 1878	Twenty-six years' practice		Feb. 11, 1878
Wilhelm, C. A.	Jan. 15, 1878	R	Maestown	61 Ger	Ill	27	27	May 24, 1878	Twenty-six years' practice		May 24, 1878
Wilhelm, C. F. W.	April 12, 1880	R	Maestown	24 Ill	Ill	1	1	April 1, 1881	St. Louis Medical College	Mar. 5, 1880	May 20, 1881

* Registered in St. Clair.

MONTGOMERY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		ISSUED.	CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years	Years in Ill.		Why Issued.	Date of Dip. or License.	Filed for Record.
Blackwelder, J. F.	Dec. 15, 1877	R	Litchfield	36 Ill	Ill	14	14	Dec. 17, 1877	Cincinnati Coll. of Med. and Surg.	June 24, 1864	Dec. 29, 1877
Colt, J. D.	Dec. 15, 1877	R	Litchfield	37 Ohio	Ill	13	13	Jan. 2, 1878	Western Reserve College	Feb. 21, 1865	Feb. 5, 1878
*Hood, Humphrey H.	Nov. 19, 1877	R	Litchfield	54 Penn	Ill	21	21	Sept. 28, 1877	Jefferson Medical College	Mar. 8, 1851	Oct. 4, 1877
Kimbrell, J. H.	April 5, 1880	H	Litchfield	35 Ill	Ill	1	1	Mar. 29, 1880	Hahn. Medical College, Chicago	Feb. 26, 1880	April 5, 1880
Stratton, F. M.	May 20, 1878	R	Litchfield	48 Ind	Ill	13	13	May 24, 1878	University of Iowa, Keokuk	Mar., 1856	May 25, 1878

Williams, T. W.	Sept. 25, 1880	R	Litchfield	63	Ger.	36	July	14, 1880	American Medical Coll., St. Louis.	May	17, 1878	Nov. 1, 1880
Zoller, Charles	Sept. 25, 1880	R	Litchfield	63	Ger.	36	Oct.	25, 1880	Bd. of Exam., Magdeburg, Prussia.	Dec.	12, 1843	
Allen, W. A.	Mar. 6, 1878	R	Hillsboro.	22	Ill.	1	1 Mar.	20, 1878	Missouri Medical College.	Mar.	5, 1878	Mar. 26, 1878
Cook, Wm. H.	Nov. 17, 1877	R	Hillsboro.	43	Ky.	17	16 Nov.	8, 1877	St. Louis Medical College.	Mar.	1, 1867	Nov. 17, 1877
Field, S.	Dec. 11, 1877	R	Hillsboro.	51	Penn.	18	11 Jan.	15, 1878	Homoeop. Medical College, Mo.	Feb.	23, 1860	Jan. 19, 1878
Fink, L. W.	Dec. 31, 1878	R	Hillsboro.	53	Ill.	23	23 Nov.	8, 1877	St. Louis Medical College.	Mar.	4, 1854	Nov. 13, 1878
Fichtelkam, H. L.	Jan. 31, 1878	R	Hillsboro.	32	Mo.	11	11 June	18, 1880	Harvard Medical College.	Jan.	29, 1869	
Holladay, John	Nov. 17, 1877	R	Hillsboro.	31	Penn.	14	13 Oct.	4, 1877	St. Louis Coll. of Phys. and Surg.	Feb.	23, 1881	
Logan, W. H.	Dec. 12, 1877	R	Hillsboro.	47	Canada	26	31 Dec.	12, 1877	Chn. College of Med. and Surgery.	June	2, 1863	Oct. 10, 1877
Marshall, W. P.	Dec. 12, 1877	P.M.	Hillsboro.	62	Md.	38	31 Nov.	20, 1877	Thirty-one years' practice.	Jan.	27, 1874	Dec. 18, 1877
McLean, S. H.	Dec. 13, 1877	R	Hillsboro.	21	Ill.	9	11 Oct.	20, 1877	Eclectic Medical Institute, Cin.	Mar.	3, 1866	Oct. 25, 1877
McLean, S. H.	Dec. 10, 1877	E	Hillsboro.	32	Va.	12	11 Oct.	24, 1877	Eclectic Medical College.	Jan.	8, 1866	Oct. 25, 1877
Sawyer, A.	Aug. 5, 1879	R	Hillsboro.	41	Mass.	19	19 Dec.	3, 1878	St. Louis Medical College.	Feb.	9, 1870	Feb. 7, 1879
Washburn, T. D.	Dec. 10, 1877	R	Hillsboro.	53	Mass.	32	29 Dec.	7, 1877	University of City of New York.	April	2, 1845	Dec. 10, 1877
Ault, R. B.	April 2, 1879	E	Ohlman	31	Ill.	3	3 Feb.	11, 1878	American Med. College, St. Louis.	Jan.	28, 1878	Sept. 22, 1879
Barcroft, A.	Feb. 4, 1878	R	Walshville.	52	N. J.	15	13 Aug.	30, 1878	National Medical College, D. C.	Feb.	1863	
Barcroft, V. B.	April 24, 1879	R	Walshville.	23	Penn.		Mar.	29, 1879	Missouri Medical College.	Mar.	5, 1879	April 24, 1879
Barton, I.	Dec. 24, 1877	R	Raymond	33	Wis.	8	7 Nov.	8, 1878	University of Michigan.	Mar.	31, 1869	Dec. 21, 1877
Bennett, Thomas	Jan. 14, 1879	R	Walshville	66	Eng.	45	40 Feb.	28, 1879	Forty years' practice.	June	3, 1881	July 18, 1881
Blevins, John	July 13, 1881	E	Raymond	37	Ill.	4	1 Oct.	11, 1881	American Medical Coll., St. Louis.	June	2, 1881	Oct. 13, 1881
Cox, F. M.	Oct. 13, 1881	E	Walshville	28	Ill.		23 Dec.	20, 1877	Twenty-two years' practice.	June	2, 1881	Dec. 31, 1877
Calderwell, G. W.	Dec. 31, 1877	R	Zanesville	46	Ill.	21	12 Jan.	25, 1878	Twelve years' practice.	Mar.	25, 1878	
Card, John B.	Dec. 8, 1877	R	Donnellson	34	Ill.	12	20 June	3, 1878	Physio-Medical Institute, Cin.	Feb.	13, 1878	
Davenport, M. S.	Feb. 8, 1878	P.M.	Walshville	58	Va.	32	30 Dec.	3, 1878	American Medical Coll., St. Louis.	May	16, 1878	
Duncan, W. W.	June 29, 1878	E	Nokomis	37	Ill.	6	3 Dec.	17, 1881	St. Louis Medical College.	Mar.	8, 1878	May 14, 1878
Easley, Wm. J.	April 8, 1881	E	Raymond	53	Penn.	24	24 April	15, 1878	St. Louis Medical College.	Mar.	8, 1878	May 14, 1878
Gifford, A.	May 14, 1878	E	Butler	35	Penn.		41 Jan.	4, 1878	Forty-one years' practice.	Mar.	2, 1877	
Harper, C.	Feb. 5, 1878	R	Butler	67	Ohio	43	2 Oct.	20, 1877	Missouri Medical College.	Mar.	2, 1877	
Haynes, Moses	Mar. 20, 1878	R	Hurricane	28	Ill.	2	19 Dec.	20, 1877	Nineteen years' practice.	Mar.	2, 1877	
Haynes, Baxter	Dec. 18, 1877	R	Hurricane	50	Ky.	20	19 May	22, 1880	College of Phys. and Surg., St. Louis.	Mar.	3, 1880	
Hendrix, J. T.	Oct. 24, 1878	R	Fillmore	34	Tenn.	19	18 Aug.	14, 1878	College of Phys. and Surg., Keokuk.	June	18, 1878	Oct. 24, 1878
Herman, J.	Feb. 18, 1878	R	Raymond	43	Ill.	8	8 Nov.	17, 1877	Rush Medical College.	June	21, 1863	Feb. 18, 1878
Hicks, W. J.	Dec. 20, 1877	R	Raymond	37	Tenn.	8	8 Nov.	8, 1877	St. Louis Medical College.	Mar.	6, 1871	Dec. 20, 1877
Holmes, W. H.	Dec. 28, 1877	E	Irving	45	Ind.	18	18 Jan.	12, 1878	St. Louis Medical College.	Mar.	6, 1874	Feb. 4, 1878
Jones, Emory C.	Jan. 29, 1878	E	White Oak	26	Ind.	9	9 Feb.	13, 1880	University of Louisville.	Feb.	23, 1880	Feb. 4, 1878
Korn, J. T.	Dec. 24, 1877	E	Walshville	37	Mo.	3	3 Jan.	12, 1878	American Medical Coll., St. Louis.	Jan.	23, 1878	Feb. 8, 1878
Manney, W. D.	Dec. 24, 1877	R	Hurricane	30	Ill.	3	3 Jan.	12, 1878	Certificate of examination.	Jan.	23, 1878	Feb. 8, 1878
Mohr, Martin L.	Aug. 10, 1878	R	Butler	22	N. C.		1 June	1, 1880	College of Phys. and Surg., Keokuk.	Mar.	2, 1880	Jan. 30, 1878
Parkhill, V.	Aug. 10, 1878	R	Hurricane	22	Ill.		1 June	1, 1880	College of Phys. and Surg., Keokuk.	Mar.	2, 1880	Jan. 30, 1878
Spencer, Frank R.	April 2, 1878	E	White Oak	25	Ohio	2	2 April	14, 1878	American Medical Coll., St. Louis.	Mar.	2, 1878	Aug. 10, 1878
Spencer, H. S.	Dec. 10, 1877	R	Nokomis	40	Ohio	12	11 Nov.	8, 1877	Western University of Ohio.	May	23, 1865	Dec. 10, 1877
Sweet, G. P.	Feb. 7, 1878	E	Nokomis	37	N. C.	9	9 Oct.	22, 1877	University of Michigan.	June	29, 1865	Dec. 10, 1877
Swett, G. P.	Feb. 7, 1878	E	Fillmore	37	N. C.	9	9 Oct.	22, 1877	Eclectic Medical Institute, Cin.	May	19, 1873	Feb. 22, 1878
Thompson, W. B.	Oct. 25, 1880	E	Nokomis	20	Ger.	6	6 Oct.	22, 1880	American Medical Coll., St. Louis.	May	27, 1879	Nov. 2, 1880
Spink, W. B.	June 30, 1880	E	Irving	23	Ind.	5	5 April	19, 1878	Louisville Medical College.	Feb.	26, 1876	
Spiller, B. B.	Dec. 5, 1877	H	Nokomis	50	N. J.	20	11 Nov.	27, 1877	Long Island Hosp. Medical College.	May	...	5, 1877

Montgomery County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC-TICE.	Issued.	Why Issued.	Date of Dip. or License.
						Years in Ill. Total years.			Filed for Record.
Trublood, G. B.	Feb. 7, 1878	R	Fullmore	41 Ind.		18	13 Oct. 26, 1878	Thirteen years' practice	
White, F. M.	Dec. 8, 1877	R	Ohlman	34 Ill.		11	Nov. 26, 1877	American Medical College, St. Louis	May 24, 1877
Whitten, J. J.	Dec. 14, 1877	R	Nichols	34 Ill.		10	Nov. 8, 1877	Jefferson Medical College	Mar. 9, 1887
Walker, J. A.	Mar. 31, 1880	R	Butler	54 Ohio		26	Mar. 17, 1880	Sixteen years' practice	Aug. 6, 1880

* Registered in Bond and Fayette. † Registered in Christian. ‡ Registered in Fayette.

MORGAN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC-TICE.	Issued.	Why Issued.	Date of Dip. or License.
						Years in Ill. Total years.			Filed for Record.
Ayers, Edw. A.	Jan. 16, 1878	R	Jacksonville	26 Ill.		1	1 July 6, 1881	University of City of New York	Mar. 13, 1880
Black, G. V.	Jan. 12, 1878	R	Jacksonville	41 Ill.		2	Jan. 15, 1878	Certificate of examination	Jan. 16, 1878
Brown, C. F.	Jan. 3, 1878	R	Jacksonville	29 Ill.		2	Oct. 26, 1877	Long Island Hospital Medical Coll.	Jan. 23, 1876
Carroll, H. F.	Jan. 10, 1878	R	Jacksonville	47 N. H.		20	Jan. 21, 1878	College of Phys. and Surg., N. Y.	Jan. 12, 1878
Cole, William C.	Jan. 13, 1878	R	Jacksonville	33 Ohio		5	Jan. 14, 1878	Louisville Medical College	Mar. 1887
Coel, J. M.	May 13, 1878	R	Jacksonville	33 Ky.		8	May 13, 1878	Rush Medical College	Jan. 26, 1878
Dougherty, J. A.	Jan. 28, 1878	R	Jacksonville	44 Ohio		28	Oct. 20, 1877	Transylvania University, Kentucky	Feb. 2, 1870
Dessau, David S.	Aug. 12, 1881	R	Jacksonville	44 Ohio		18	Dec. 4, 1878	Sixteen years' practice	Mar. 1, 1880
Frost, L. A.	Jan. 17, 1878	R	Jacksonville	32 N. H.		3	Jan. 22, 1878	Detroit Medical College, Mich.	Mar. 3, 1875
Gilman, H. A.	Jan. 10, 1878	R	Jacksonville	32 N. H.		11	Jan. 22, 1878	Dartmouth Medical College	Oct. 31, 1886
Goodrick, M. H.	Aug. 12, 1881	H	Jacksonville	24 Ill.		2	Mar. 31, 1881	Cleveland Hom. Hospital College	Mar. 9, 1881
Halsted, M. A.	Jan. 10, 1878	H	Jacksonville	39 Mich.		17	Oct. 26, 1877	Cleveland Hom. Hospital College	Feb. 26, 1881

Hatch, H. I.	May 11, 1878	R	Jacksonville	34 Ky	1	5 May	24, 1878	Missouri Medical College	Mar. 4, 1873
Herriott, E. J.	1, 1878	R	Jacksonville	44 Penn.	18	14 Feb.	2, 1878	University of Nashville	Mar. 1, 1869
Johnson, J. P.	Jan. 3, 1878	R	Jacksonville	60 Ohio	28	28 Oct.	20, 1877	Chicago Medical College	Mar. 5, 1867
Jones, G. G.	Jan. 3, 1878	R	Jacksonville	50 Va.	10	10 Dec.	21, 1878	St. Louis Medical College	Mar. 3, 1864
O'Neil, Edw'd.		R	Jacksonville	28 Can.	1	1 Oct.	17, 1880	College of Phys. and Surg. Can.	April 15, 1875
Pasley, Julius	Mar. 11, 1878	R	Jacksonville	28 Ill.	1	1 Mar.	4, 1878	College of Phys. and Surg. Keokuk	June 14, 1878
Prince, A. E.	Jan. 11, 1878	R	Jacksonville	35 Ill.	8	8 Oct.	20, 1878	University of City of New York	Feb. 22, 1877
Priner, T. J.	Jan. 11, 1878	R	Jacksonville	35 Ill.	8	8 Oct.	20, 1878	College of City of New York	Feb. 22, 1877
Simms, J. R.	Jan. 12, 1878	R	Jacksonville	35 Ill.	8	8 Oct.	20, 1878	College of City of New York	Feb. 22, 1877
Stewart, H. C.	Jan. 11, 1878	R	Jacksonville	14 Penn.	28	10 June	11, 1878	Missouri Medical College	Mar. 1, 1869
Willard, J. P.	Jan. 11, 1878	R	Jacksonville	35 Ill.	28	10 June	11, 1878	Missouri Medical College	Mar. 1, 1869
Wing, E. D.	Dec. 10, 1877	R	Jacksonville	30 Mo.	4	4 Dec.	7, 1877	Hennepin Medical College, Mo	Mar. 6, 1868
		R	Jacksonville	30 Mo.	4	4 Dec.	7, 1877	University of Pennsylvania	Mar. 13, 1873
Bradley, G. W.	Mar. 2, 1878	R	Waverly	30 Mo.	16	12 Feb.	24, 1878	Louisville Medical College	Feb. 28, 1871
Brown, A. C.	April 11, 1878	R	Waverly	30 Mo.	5	5 Mar.	20, 1878	Bellevue Hospital Medical College	Mar. 1, 1873
Hagler, J. G.	Aug. 23, 1879	R	Waverly	30 Mo.	7	7 Aug.	9, 1879	American Medical Coll., St. Louis	Feb. 27, 1879
Mayhew, J. R.	Feb. 2, 1880	R	Waverly	30 Ky	17	17 Aug.	20, 1878	Louisville Medical College	Feb. 27, 1878
McVey, R. E.	Jan. 14, 1878	R	Waverly	40 Ill.	17	17 Aug.	20, 1878	Rush Medical College	Feb. 25, 1861
Angelo, W. T.	April 30, 1879	R	Lynnville	30 Ky	8	8 April	6, 1880	College of Phys. and Surg. Keokuk	Mar. 2, 1880
Buckner, C. P.	April 30, 1879	R	Lynnville	30 Ky	8	8 April	6, 1880	College of Phys. and Surg. Keokuk	Mar. 2, 1880
Burgesser, W. H.	Jan. 2, 1878	R	Bethel	30 Ky	21	21 Oct.	5, 1878	College of Phys. and Surg. Keokuk	June 9, 1876
Cullimore, T. M.	Jan. 26, 1878	R	Bethel	30 Ky	21	21 Oct.	5, 1878	College of Phys. and Surg. Keokuk	June 9, 1876
Cline, A. M.	Aug. 2, 1881	R	Concord	30 Ill.	21	21 Dec.	23, 1877	Missouri Medical College	Mar. 2, 1878
Doss, Judson I.	Aug. 18, 1880	R	Murrayville	30 Ill.	21	21 Dec.	23, 1877	Missouri Medical College	Mar. 2, 1878
Edmunds, S.	Feb. 20, 1880	R	Woodson	40 Eng.	10	10 Jan.	14, 1878	Electric Medical Institute, Chcin.	June 7, 1881
Evans, P. B.	1878	R	Alexander	40 Eng.	10	10 Jan.	14, 1878	Bennett Medical College	June 23, 1880
Griffin, Simpson	Mar. 4, 1878	R	Liter	41 Ky	14	4 Jan.	26, 1878	University of Michigan	Mar. 23, 1868
Harris, G. F.	April 17, 1878	R	Liter	27 Eng.	4	4 Nov.	21, 1877	Kentucky Medical College	Mar. 1, 1859
Hill, J. H.	Jan. 7, 1880	R	Lynnville	30 Ky	21	21 Dec.	23, 1877	Pulte Medical College	Feb. 1, 1875
Hicks, B. B.	Jan. 4, 1878	R	Franklin	30 Ky	21	21 Dec.	23, 1877	Med. Dept. Columbia College, N. Y.	Mar. 3, 1867
Lang, B. B.	Jan. 4, 1878	R	Lynnville	30 Ky	21	21 Dec.	23, 1877	University of Louisville	Mar. 3, 1867
Long, C. P.	Dec. 12, 1878	R	Murrayville	30 Ill.	21	21 Dec.	23, 1877	American Medical Coll., St. Louis	Mar. 23, 1878
Martin, S. H.	Dec. 12, 1878	R	Murrayville	30 Ill.	21	21 Dec.	23, 1877	American Medical Coll., St. Louis	Mar. 23, 1878
Manley, W. C.	May 13, 1879	R	Concord	30 Mo.	5	5 Jan.	31, 1880	Electric Medical Institute, Chcin.	May 10, 1873
Miller, G. W.	Jan. 12, 1878	R	Franklin	30 Mo.	5	5 Jan.	31, 1880	Electric Medical Institute, Chcin.	May 10, 1873
Parker, H. J.	Feb. 26, 1878	R	Woodson	30 Mo.	5	5 Jan.	31, 1880	Electric Medical Institute, Chcin.	May 10, 1873
Phillips, G. H.	Feb. 26, 1878	R	Woodson	30 Mo.	5	5 Jan.	31, 1880	Electric Medical Institute, Chcin.	May 10, 1873
Pratt, O. T.	Feb. 4, 1878	R	Chapin	30 Mo.	5	5 Jan.	31, 1880	Electric Medical Institute, Chcin.	May 10, 1873
Pratt, J. L.	Feb. 4, 1878	R	Chapin	30 Mo.	5	5 Jan.	31, 1880	Electric Medical Institute, Chcin.	May 10, 1873
Perdue, L. C.	Sept. 25, 1877	R	Bethel	30 Ohio	6	6 Sept.	18, 1877	Twenty-two years practice	Feb. 5, 1879
Rea, J. A.	Dec. 16, 1878	R	Concord	30 Ohio	6	6 Sept.	18, 1877	Twenty-two years practice	Feb. 5, 1879
Rickey, J. C.	Feb. 13, 1878	R	Meredosia	30 Ohio	13	13 Jan.	26, 1878	Missouri Medical College	Mar. 4, 1875
Verrees, C. M.	April 12, 1878	R	Liter	30 Ohio	13	13 Jan.	26, 1878	Missouri Medical College	Mar. 4, 1875
Wackerle, Wm. J.	Jan. 12, 1878	R	Murrayville	30 Ill.	9	9 Jan.	12, 1878	College of Phys. and Surg. Keokuk	June 10, 1875
Wakely, T. A.	Jan. 12, 1878	R	Meredosia	30 Ill.	9	9 Jan.	12, 1878	Bellevue Hosp. Med. Coll., N. Y.	Mar. 1, 1872
Wagley, S. G.	Feb. 2, 1878	R	Sinclair	30 Eng.	29	29 Oct.	19, 1877	Certificate of examination	Jan. 21, 1880
		R	Orleans	32 Ky	29	29 Jan.	29, 1879	University of Heidelberg, Germany	Jan. 21, 1880
		R	Orleans	32 Ky	29	29 Jan.	29, 1879	Rush Medical College	Feb. 5, 1868
		R	Orleans	32 Ky	29	29 Jan.	29, 1879	Twenty-nine years practice	Feb. 5, 1868

*Registered in Scott. †Registered in Sangamon and Macoupin. ‡Registered in Cass. §Registered in Greene.

MOULTREE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTERED	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRAC- TICE. Years in Ill. Total years.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
Dunlap, J. A.	May 7, 1879	H	Sullivan	31 Ill.		1	1 Mar.	30, 1878	Hahn, Medical College, Chicago.	Feb. 21, 1878	Mar. 4, 1879
Everett, B. B.	Dec. 31, 1878	R	Sullivan	40 N. C.		15	37 Jan.	28, 1878	Thirty-seven years' practice.	Dec. 31, 1878	Dec. 31, 1878
Hardin, Edward L.	Jan. 14, 1878	E	Sullivan	47 Penn.		16	16 Dec.	4, 1878	Sixteen years' practice.		
Kellar, A. L.	Jan. 27, 1877	R	Sullivan	39 Ky.		26	26 Dec.	24, 1877	University of Louisville.	Mar. 1, 1887	
Lewis, T. Y.	Dec. 2, 1878	R	Sullivan	40 Ill.		20	20 Dec.	24, 1877	Kentucky School of Medicine	Feb. 25, 1888	Dec. 27, 1877
Lucas, S. W.	Jan. 6, 1878	R	Sullivan	48 Penn.		27	13 Dec.	24, 1877	Thirteen years' practice.	Feb. 19, 1849	Jan. 2, 1878
Jeffingwell, A. W.	Feb. 6, 1878	R	Sullivan	54 Penn.		29	29 Jan.	26, 1878	Starling Medical College.	Feb. 1, 1878	Feb. 1, 1878
Marshall, A. T.	Jan. 1, 1878	R	Sullivan	51 Ohio		21	20 Jan.	28, 1878	Twenty years' practice.	Mar. 8, 1880	Jan. 16, 1878
Perrier, B. H.	Jan. 16, 1878	R	Sullivan	58 Vt.		27	7 Mar.	17, 1880	Pennsylvania Medical College.	Mar. 5, 1878	
Williams, A. U.		R	Sullivan						Missouri Medical College		
Anderson, M. J.	April 19, 1878	R	Lovington	41 N. Y.		20	11 April	6, 1878	Rush Medical College.	Feb. 25, 1879	April 19, 1878
Cope, N. D.	Jan. 18, 1878	E	Lovington	35 Ind.		11	33 Jan.	30, 1878	Eclectic Med. Coll. of Pennsylvania	April 27, 1880	
Gibson, John	April 23, 1878	P	Lovington	30 Ill.		9	6 April	16, 1878	Thirty-three years' practice	Feb. 14, 1866	Jan. 18, 1878
Hostetter, C. M. L.			Lovington						Eclectic Medical Institute, Cincln.	Feb. 27, 1878	April 23, 1878
Wallace, S. S.			Lovington						Physio-Medical Institute, Cincln.		
Beals, F. M.	April 15, 1878	E	Whitley's Point.	26 Ill.		31	3 June	6, 1880	Eclectic Medical Institute, Cin'tl.	June 3, 1879	Mar. 15, 1878
Cooper, J. B.	Jan. 24, 1878	R	Cole's Station.	35 Ky.		24	2 Sept.	22, 1877	Geneva Medical College, N. Y.	Mar. 10, 1845	Mar. 15, 1878
Gardner, S. D.	Feb. 1, 1878	R	Whitley's Point.	28 Ky.		6	5 Jan.	28, 1877	Twenty-four years' practice.	Mar. 1, 1872	Jan. 24, 1878
Grier, D. D.	Mar. 1, 1881	R	Whitley's Point.	28 Ky.		4	4 Mar.	22, 1878	Ohio Medical College.	Mar. 5, 1878	Mar. 1, 1881
Hillcross, E. P.	Dec. 6, 1877	R	Arthur	28 Ind.		9	9 Sept.	26, 1877	Missouri Medical College.	Feb. 2, 1870	Dec. 6, 1877
Hudson, G. W.	Mar. 12, 1878	R	Bethany	35 Tenn.		9	9 Sept.	26, 1877	Rush Medical College.	Feb. 28, 1879	Mar. 12, 1878
Harvey, Samuel	May 12, 1879	R	Dalton City.	52 Ky.		16	16 Dec.	29, 1877	Sixteen years' practice.	Mar. 12, 1872	May 12, 1879
Harvey, W. M.	May 26, 1879	R	Arthur	37 Ill.		27	12 Jan.	13, 1879	University of Louisville.	Mar. 12, 1872	May 26, 1879
Lamb, J. P.	Nov. 24, 1877	R	Bethany	30 Ill.		5	5 Nov.	8, 1877	Twelve years' practice.	Mar. 12, 1872	Nov. 24, 1877
McMennamy, B. F.	Nov. 14, 1878	R	Cole's Station.	28 Ind.		2	1 Mar.	6, 1878	Certificate of examination.	Mar. 9, 1861	Nov. 24, 1878
Pickering, E. A.	Nov. 24, 1877	R	Bethany	45 N. C.		21	10 Nov.	8, 1877	Jefferson Medical College.	Mar. 12, 1872	Nov. 24, 1877
Pyatt, E. A.	Sept. 24, 1880	H	Dalton City.	42		12	12 Oct.	17, 1877	Twelve years' practice.	Mar. 12, 1872	Nov. 24, 1877
Ruby, W. L.	April 17, 1878	R	Arthur	23 Ill.		10	10 Jan.	26, 1878	Ten years' practice.	Mar. 12, 1872	Nov. 24, 1877
Rigney, J. B.	Jan. 8, 1878	R	Whitley's Point.	33 Vt.		3	3 Nov.	8, 1877	Certificate of examination.	June 10, 1875	Jan. 8, 1878
Bandolph, W. E.		R	Lake City.						Coll. of Phys. and Surg., Keokuk		
Smith, C. P.		R	Lake City.								

*Registered in Coles.

† Registered in Shelby and Coles

‡ Registered in Shelby.

OGLE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.				
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
				Years in Ill. Total years.						
Burns, Wm. W.	Jan. 28, 1878	H	Polo	37	U. S.	30	Sept. 4, 1878	University of Louisville	Mar. 3, 1843	Oct. 26, 1877
Chapman, G. L.	Jan. 9, 1878	H	Polo	12	U. S.	12	9 Oct. 20, 1877	Hahn, Medical College, Chicago	Mar. 1, 1869	
Cutts, J. B.	May 19, 1879	H	Polo	27	U. S.	27	11 Aug. 13, 1879	Bowdoin Medical College	Sept. 7, 184	
Landon, John P.	Jan. 23, 1878	H	Polo	3	U. S.	3	3 Oct. 23, 1877	Bellevue Hospital Medical College	Mar. 1, 1875	
McPherson, M. C.	Jan. 23, 1878	H	Polo	29	U. S.	29	29 Sept. 7, 1877	Rush Medical College	Jan. 17, 1872	
McPherson, Melissa A.	Dec. 31, 1877	H	Polo	11	U. S.	11	11 Dec. 26, 1877	Hom. College for Women, Cleveland	Feb. 15, 1868	
Snayder, O. W. F.	Mar. 27, 1878	U	Polo	2	U. S.	2	2 May 24, 1878	Physio-Medical Institute, Cincln.	Mar. 27, 1878	
Snyder, J. B.	Jan. 24, 1878	U	Polo	15	U. S.	15	15 Mar. 27, 1878	Fifteen years' practice	Mar. 27, 1878	
Whiting, C. M.	Jan. 25, 1878	H	Polo	5	U. S.	5	5 Oct. 23, 1877	University of Michigan	Mar. 26, 1873	
Gould, Wm. W.	Feb. 4, 1878	H	Rochelle	26	U. S.	26	17 Feb. 2, 1878	Berkshire Medical College	Nov. 28, 1852	
Libby, Duval	Dec. 19, 1877	H	Rochelle	16	U. S.	16	6 Sept. 19, 1877	Chicago Medical College	Mar. 14, 1871	
McDowell, W. A.	Aug. 17, 1881	H	Rochelle	3	U. S.	3	2 Nov. 30, 1880	Hahn, Medical College, Chicago	Feb. 26, 1880	
Reed, Henry	Jan. 10, 1878	H	Rochelle	36	U. S.	36	25 Feb. 6, 1878	Twenty-five years' practice	Feb. 19, 1853	
Valle, Dewitt C.	Feb. 1, 1878	H	Rochelle	25	U. S.	25	23 Feb. 6, 1878	Eclectic Medical Institute, Cincln.	Mar. 6, 1878	
Fleming, E. C.	Mar. 26, 1881	H	Mount Morris	4	Md	4	Nov. 11, 1880	College Phys. and Surg., Md.	Mar. 24, 1881	
Line, Thomas H.	Mar. 26, 1881	H	Mount Morris	23	Md	23	Nov. 17, 1879	Rush Medical College	Feb. 23, 1876	
Marshall, Joseph I.	Oct. 17, 1879	U	Mount Morris	3	Iowa	3	Nov. 17, 1878	Physio-Medical Institute, Cincln.	Feb. 23, 1876	
McCosh, John	Dec. 29, 1877	H	Mount Morris	18	Iowa	18	14 Jan. 25, 1878	Fourteen years' practice	Mar. 15, 1859	
Newcomb, D.	Dec. 29, 1877	H	Mount Morris	18	U. S.	18	6 Dec. 25, 1877	Jefferson Medical College	Mar. 5, 1859	
Spencer, Wm. T.	Mar. 12, 1878	H	Mount Morris	26	U. S.	26	June 24, 1878	Chicago Medical College	Mar. 25, 1877	
Aldright, J. B. E.	Jan. 23, 1878	H	Forreston	32	U. S.	32	29 Oct. 11, 1877	University of Pennsylvania	April 3, 1846	
Balsbough, G. S.	Jan. 23, 1878	H	Forreston	16	U. S.	16	16 Jan. 11, 1878	Jefferson Medical College	Mar. 9, 1861	
Covell, J. D.	June 3, 1878	H	Forreston	29	U. S.	29	6 Oct. 11, 1877	Coll. Phys. and Surg., New York	Mar. 5, 1857	
Guenther, Emil E.	July 2, 1879	H	Forreston	3	N. Y.	3	Oct. 13, 1879	University of City of New York	Feb. 18, 1877	
Winston, Thos.	Jan. 23, 1878	H	Forreston	45	Wales	45	Oct. 11, 1877	Rush Medical College	Feb. 17, 1858	
Ahnar, Geo. H.	Jan. 23, 1878	H	Creston	7	U. S.	7	7 Sept. 6, 1877	Rush Medical College	Feb. 2, 1870	
Blount, Joseph	Dec. 19, 1877	H	Byron	39	U. S.	39	30 Nov. 3, 1877	Rush Medical College	Feb. 18, 1847	
Bowman, E. B.	Jan. 7, 1878	H	Wales	10	U. S.	10	10 Aug. 14, 1877	Eclectic Medical College, Penna.	Jan. 23, 1866	
Carpenter, E. H.	Jan. 7, 1878	H	Ballsville	11	U. S.	11	10 Sept. 16, 1877	Rush Medical College	Feb. 16, 1875	
Chappell, Wm. H.	Jan. 21, 1878	H	Ballsville	31	U. S.	31	27 Sept. 16, 1877	Bennett Medical College	Jan. 27, 1874	
Pann, Martin	Jan. 21, 1878	H	Creston	41	U. S.	41	11 Oct. 8, 1877	Fairfield Medical College, New York	Jan. 31, 1857	
Eversole, Jos. B.	Oct. 14, 1881	H	Adeline	46	U. S.	46	14 Nov. 4, 1880	Rush Medical College	Jan. 24, 1866	
Gifford, D.	Oct. 14, 1877	H	Monroe Centre	64	N. Y.	64	24 Feb. 2, 1878	University of Iowa, Keokuk	Feb. 23, 1868	

Ogle County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						PRAC- TICE.	Issued.	Why Issued.
						Years in Ill. Total years.	Date of Dip. or License.	Filed for Record.
Helm, E. C.	May 20, 1879	R	Byron.	24	U. S.	9	April 12, 1879	Chicago Medical College.
Hornell, L. C.	Dec. 11, 1877	R	Monroe Centre.	31	U. S.	2	Sept. 8, 1877	Rush Medical College.
Howard, D. W.	Jan. 23, 1878	H	Davis Junction.	31	Ohio	6	Mar. 25, 1881	Hahn Medical College, Chicago.
Jacobs, Samuel J.	Sept. 7, 1879	B	Adeline.	68	U. S.	43	Aug. 30, 1878	Thirty-seven years' practice.
Johnson, E. S.	Jan. 24, 1878	B	Davis Junction.	34	U. S.	1	Aug. 22, 1878	University of Michigan.
Landis, Nathan L.	Jan. 25, 1878	E	Adeline.	53	Ind.	95	Nov. 15, 1877	Bennett Medical College.
Murray, Geo.	Feb. 25, 1878	H	Holcomb.	53	Scotland	27	Feb. 20, 1878	Twenty years' practice.
McKay, N. B.	Dec. 17, 1877	R	Creston.	39	U. S.	13	Sept. 25, 1877	Rush Medical College.
Mix, Henry A.	Jan. 2, 1878	R	Oregon.	56	Can.	35	Jan. 25, 1878	Thirty years' practice.
Pankhurst, J.	Dec. 15, 1877	R	Grand Detour.	38	Eng.	9	June 7, 1877	Rush Medical College.
Perrine, J.	Jan. 21, 1878	E	Creston.	64	U. S.	17	May 16, 1878	Ten years' practice.
Robbins, H. C.	Dec. 20, 1877	E	Creston.	41	U. S.	17	Sept. 7, 1877	Eclectic Medical Institute, Cin.
Ree, M. C.		E	Chana.	37	Ill.	11	Mar. 8, 1878	Bennett Medical College.
Turner, D. J.		E	Chana.	37	Ill.	11	Mar. 8, 1878	Bennett Medical College.
Woodcock, A. J.		E	Stillman Valley.	20		20	Mar. 23, 1880	Rush Medical College.
Wayland, J. P.	April 5, 1878	H	Byron.	37	U. S.	7	Mar. 30, 1878	Hahn Medical College, Chicago.
Webster, Edwin H.	Jan. 15, 1880	R	Holcomb.	27	Ill.	7	Mar. 20, 1878	Chicago Medical College.
Woodward, Chas.		R	Creston.	27	Ill.	7	June 11, 1880	Eclectic Medical Institute, Cin.

* Registered in Stephenson.

† Registered in Lee.

‡ Registered in Carroll and Whiteside.

Peoria County—Continued.

NAME.	REGISTERED	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRAC- TICE.		Issued.	Why Issued.	Date of Dip- or License.	Filed for Record.
						Total years.	Years in Ill.				
Niglas, Jno. N.	Jan. 3, 1878	R	Peoria	68	Austria	27	27	Sept. 8, 1877	Rush Medical College	Feb. 22, 1884	Sept. 17, 1877
Parkins, E.	Jan. 7, 1878	R	Peoria	43	N. Y.	31	31	27 Sept.	Hahn Medical College, Chicago	Feb. 1, 1888	Sept. 4, 1878
Roskott, Robt.	Oct. 18, 1877	R	Peoria	61	Ger.	31	31	28 Oct.	Univer ity of Jena, Germany	Oct. 24, 1848	Oct. 18, 1877
Reynolds, R. M.	April 20, 1880	R	Peoria	26	Ill.	1	1	Mar. 20, 1878	Philadelphia Medical College	Feb. 13, 1861	Mar. 23, 1878
Stout, John W.	Aug. 27, 1880	R	Peoria	50	Penn.	14	14	2 Aug.	Chicago Medical College	Mar. 4, 1879	April 12, 1880
Skinner, L. H.	Jan. 10, 1878	R	Peoria	36	Ky.	12	12	18 Sept.	College of Phys. and Surg., Keokuk	Feb. 14, 1865	Aug. 27, 1880
Steele, H. J. R.	Feb. 13, 1878	R	Peoria	49	Ohio	18	18	18 Sept.	University of Maryland	Mar. 3, 1869	
Studler, Jos. E.	Feb. 8, 1879	R	Peoria	49	Ill.	28	28	18 Sept.	Rush Medical College	Feb. 5, 1868	Sept. 30, 1877
Swisher, E. S.	Dec. 21, 1877	R	Peoria	51	Switz.	20	20	20 Oct.	Rush Medical College	Feb. 7, 1869	Oct. 13, 1877
Sherman, H. M.	July 15, 1878	R	Peoria	24	U. S.	2	2	9 Oct.	University of Basle, Switzerland	Nov. 25, 1883	Oct. 25, 1877
Tice, Fred. L. C.	Mar. 6, 1880	R	Peoria	45	Va.	12	12	20 Dec.	University City of New York	Feb. 14, 1876	Dec. 21, 1877
Timken, J. H.	Feb. 16, 1878	R	Peoria	24	U. S.	2	2	12 July	American Medical College, St. Louis	Jan. 23, 1878	July 15, 1878
Tyrol, Geo. L.	Dec. 11, 1877	R	Peoria	23	U. S.	4	4	1 Nov.	Jefferson Medical College, Chicago	Mar. 12, 1879	Mar. 1, 1880
Weis, Ezra	Mar. 6, 1880	R	Peoria	29	Ger.	2	2	1 Dec.	University of Zurich, Switzerland	Feb. 22, 1877	Nov. 30, 1877
Walker, John S.	Feb. 11, 1878	R	Peoria	60	Md.	29	29	4 Jan.	University of Maryland	Jan. 7, 1876	Dec. 14, 1877
				35	Ill.			Mar.	Hahn Medical College, Chicago	Mar. 10, 1851	Mar. 6, 1880
										Feb. 24, 1881	
*Allen, C. C.	May 24, 1880	R	Chillicothe	53	Ill.	31	31	Oct. 1, 1877	University of Missouri	Mar. 1, 1880	Feb. 11, 1873
Boyard, Wm. C.	Dec. 31, 1877	R	Trivoli	26	Penn.	2	2	1 Dec.	Bellevue Hospital Medical Coll.	Mar. 12, 1878	Dec. 24, 1879
Corcoran, Geo.	Jan. 19, 1877	R	Mapleton	48	N. C.	17	17	17 Oct.	University of Pennsylvania	Mar. 12, 1878	Nov. 14, 1877
Charles, Sylvester	Jan. 29, 1878	R	Brimfield	50	Ireland	27	27	20 Oct.	Seventeen years practice	April 29, 1849	Jan. 28, 1878
Dacey, P. V. R.	Jan. 28, 1878	R	Princetonville	65	Penn.	39	39	16 Oct.	Seventeen years practice	Nov. 19, 1877	
Duke, D. T.	April 22, 1878	R	Princetonville	41	Penn.	17	17	17 Mar.	Sixteen years practice	Feb. 17, 1861	
Filley, H. D. H.	Aug. 22, 1878	R	Millbrook	39	Can.	14	14	12 Sept.	College of Med. and Surg.	Mar. 4, 1864	Sept. 12, 1877
Flagle, H. D. H.	Dec. 6, 1878	R	Elmwood	50	N. S.	10	10	4 Mar.	Victoria College, Canada	Feb. 14, 1878	Oct. 14, 1878
Henry, Robt. F.	Feb. 17, 1878	R	Mossville	31	Penn.	5	5	5 May	College of Phys. and Surg., Keokuk	Mar. 14, 1878	Oct. 14, 1878
Herrell, D. H.	Sept. 17, 1879	R	Monica	28	U. S.	3	3	3 Oct.	Certificate of examination	Mar. 14, 1872	Dec. 6, 1878
Lowe, J. H.	Jan. 16, 1878	R	Brimfield	40	N. Y.	25	25	12 Jan.	Twelve years practice	Feb. 16, 1863	Sept. 17, 1877
Lucas, I. N.	Feb. 17, 1879	R	Princetonville	51	Penn.	11	11	9 Dec.	Rush Medical College	Mar. 16, 1873	Feb. 17, 1879
Lebaugh, J. J.	Mar. 24, 1877	R	Smithfield	34	U. S.	8	8	4 Oct.	Certificate of examination	Mar. 16, 1873	
Mary, Milton S.	July 7, 1881	R	Smithfield	32	Ill.	23	23	23 Oct.	Chicago Medical College	Feb. 19, 1857	Oct. 13, 1877
Moffit, Elizabeth	Mar. 25, 1878	R	Princetonville	48	Penn.	3	3	1 July	American Medical College, Cinchn.	Mar. 5, 1878	July 7, 1881
Marsh, H. W.	Jan. 22, 1878	R	Chillicothe	62	N. Y.	10	10	10 May	Chicago Medical College	Mar. 5, 1878	July 7, 1881
Martin, L. B.	Feb. 5, 1878	R	Chillicothe	44	N. Y.	20	20	9 Aug.	Ten years practice	Mar. 28, 1866	
Norvell, T. B.	Feb. 4, 1878	R	Elmwood	46	Ohio	21	21	21 Sept.	University of Michigan	Feb. 4, 1878	
			Smithville	29	Iowa	4	4	2 Jan.	Twenty years practice		
									Certificate of examination		

Potter, V. F.	Dec. 15, 1877	R	Alta.	27 Va.	7	1 Oct. 1, 1877	Coll. of Phys. and Surg., Keokuk.	Mar. ... 1877	Oct. 22, 1877
Plumer, T. R.	Dec. 26, 1877	R	Trivoli	48 Penn.	12	18 Oct. 16, 1877	Eighteen years' practice	Jan. 25, 1877	Nov. 3, 1877
Seward, J. K.	Jan. 16, 1878	R	Elmwood	42 Can.	19	12 Sept. 7, 1877	Rush Medical College	Jan. 25, 1877	April 9, 1878
Sloan, W. T.	Jan. 16, 1878	R	Elmwood	31 Penn.	1	6 Sept. 1, 1877	Bellevue Hospital Medical College	Mar. 1, 1874	Jan. 28, 1878
Thomas, J. F.	May 5, 1879	R	Chillicothe	24 U. S.	1	1 Oct. 1, 1877	University of Missouri	Mar. 1, 1852	Oct. 13, 1877
Thomas, O. F.	May 8, 1879	R	Chillicothe	52 U. S.	25	27 May 24, 1878	Chicago Medical College	Mar. 5, 1878	May 31, 1878
Will, O. B.	Jan. 19, 1879	R	Dunlap	31 Penn.	9	8 Sept. 8, 1877	Rush Medical College	Feb. 3, 1869	Sept. 19, 1877
Warren, W. B.	Jan. 21, 1879	R	Princeton	41 Va.	19	6 Mar. 21, 1879	Virginia Medical College	Mar. 3, 1860	April 21, 1879
Wohlforth, A. F.	Jan. 21, 1879	R	Mossville	22 Mo.	1	Sept. 20, 1881	St. Louis Medical College	Mar. 5, 1880	Nov. 7, 1877
Young, H. C.	Jan. 24, 1878	R	Kiekapoo	53 N. H.	3	3 Nov. 3, 1877	University of City of New York	Mar. 14, 1875	Nov. 7, 1877

*Registered in Woodford, Marshall and Brown.

†Registered in Stark.

:Registered in Knox.

PERRY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL...	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	PRAC- TICE.	CERTIFICATE OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Date of Dip. or License.
						Years in Ill. Total years.			Filed for Record.
Cox, H. J.	Feb. 13, 1878	R	Tamara	38 Penn.	37	12 Nov. 2, 1877	Twelve years' practice	Feb. 9, 1880	Feb. 13, 1878
Hughes, C. M.	Jan. 1, 1878	R	Tamara	51 Va.	25	25 Oct. 19, 1877	Eclectic Medical Institute, Chcin.	Feb. 9, 1880	Jan. 1, 1878
Layman, S. J.	Feb. 2, 1878	R	Tamara	41 Ill.	18	13 Jan. 28, 1878	Thirteen years' practice	Dec. 27, 1877	Feb. 2, 1878
Sams, T. M.	Dec. 27, 1877	R	Tamara	38 Ill.	34	34 Oct. 4, 1877	State Medical Society, Illinois.	Dec. 26, 1843	Dec. 27, 1877
VanOrman, Chas.	July 9, 1878	R	Tamara	38 Ohio	13	1 June 29, 1878	American Medical Coll., St. Louis.	May 16, 1878	July 9, 1878
Williams, J. S.	Dec. 27, 1877	R	Tamara	38 Ky.	3	3 Oct. 4, 1877	Missouri Medical College	Mar. 2, 1876	Dec. 27, 1877
Ward, F. M.	June 16, 1879	R	Tamara	24 Ill.		June 11, 1879	Missouri Medical College	Mar. 5, 1879	June 16, 1879
Burgess, W. J.	Dec. 26, 1877	R	DuQuoin	59 Ky.	30	15 Sept. 7, 1877	St. Louis University	Mar. 1, 1847	Jan. 2, 1878
Buckholz, C. T.	Dec. 26, 1877	R	DuQuoin	35 Prussia	12	6 Nov. 27, 1877	Homoeopathic Med. Coll., Mo.	Feb. 19, 1874	Dec. 26, 1877
Burgess, T. H.	Dec. 31, 1877	R	DuQuoin	55 Ky.	25	20 Dec. 14, 1877	Twenty years' practice	Mar. 1, 1876	Dec. 31, 1877
Carr, Martin C.	Feb. 6, 1880	R	DuQuoin	29 Ill.	4	4 Dec. 11, 1877	Missouri Medical College	Mar. 1, 1876	Dec. 26, 1877
Carr, Lewis	Dec. 26, 1877	R	DuQuoin	70 Vt.	50	9 Sept. 7, 1877	Berkshire Medical College	Dec. 17, 1828	Dec. 26, 1877
Payor, Edward	Dec. 26, 1877	R	DuQuoin	36 Penn.	10	9 Sept. 7, 1877	St. Louis Medical College	Mar. 3, 1888	Jan. ... 1878
Releford, William M.	Dec. 26, 1877	R	DuQuoin	25 Ind.	21	21 Nov. 19, 1877	Evansville Medical College	Feb. 26, 1877	Dec. 26, 1877
Releford, Amos	Dec. 26, 1877	R	DuQuoin	53 Ill.	39	39 Mar. 8, 1878	Berkshire Medical College	Aug. 19, 1835	April ... 1878
Wall, Geo. T.	April ... 1878	R	DuQuoin						

Perry County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years.				
McCandless, W. L.	Dec. 28, 1877	R	Pineknayville	29	Penn.	6	6	Sept. 5, 1877	Rush Medical College.	Jan. 17, 1878	Dec. 28, 1877
Morrison, Guy	April 23, 1879	R	Pineknayville	36	Ill.	1	1	April 23, 1879	St. Louis Medical College.	Mar. 7, 1879	April 23, 1879
Owens, A. P.	April 16, 1878	R	Pineknayville	30	Scot.	1	1	April 16, 1878	Louisville Medical College.	Feb. 27, 1877	April 23, 1878
Peyton, Robert S.	Jan. 15, 1878	R	Pineknayville	48	Ky.	26	26	Jan. 14, 1878	Jefferson Medical College	Mar. 15, 1862	Jan. 16, 1878
Smith, George L.	Dec. 26, 1877	E	Pineknayville	69	Penn.	40	40	Nov. 27, 1877	Fifteen years' practice	.....	Dec. 26, 1877
Campbell, Samuel T.	Jan. 19, 1878	R	Cutler Station.	36	Ill.	3	3	Jan. 11, 1878	St. Louis Medical College.	Mar. 12, 1876	Jan. 19, 1878
Ferguson, W. H.	Jan. 23, 1878	R	Swanwick	30	N.	2	2	Jan. 19, 1878	St. Louis Medical College.	Mar. 16, 1876	Jan. 21, 1878
Gillis, F. P.	Jan. 2, 1878	R	Cutler Station.	23	Ohio	2	2	Dec. 24, 1877	Missouri Medical College.	Mar. 2, 1876	Jan. 2, 1878
Gordon, John B.	Mar. 4, 1878	R	Cutler Station.	23	Ill.	1	1	Jan. 1, 1878	St. Louis Medical College.	Mar. 7, 1877	Mar. 4, 1878
Huntsinger, H. P.	April 1, 1879	R	Pennayville	33	Mich.	4	4	April 5, 1879	Rush Medical College	Feb. 25, 1879	April 1, 1879

*Registered in Washington.

† Registered in Jackson.

PIATT COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Years in Ill. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Harsha, Wm. M.	..... 1879	E	Cerro Gordo.....	24	Ohio	2	July 29, 1879	Eclectic Medical Institute, Cinclin	May 7, 1878	Aug. 29, 1879
Jones, Herbert C.	May 30, 1881	R	Cerro Gordo.....	26	Ohio	4	June 4, 1881	Ohio Medical College	Mar. 2, 1876	June 1, 1881
Meads, Thomas E.	Feb. 6, 1878	.....	Cerro Gordo.....	59	Ind.	33	Jan. 25, 1878	Twelve years practice	.....	.....
Saylor, A. J.	May 1878	R	Cerro Gordo.....	49	Ind.	15	May 24, 1878	Eclectic Medical Institute, Cinclin	May 7, 1878	May 1878

Coffin, N. G.	Jan. 11, 1878	R	Monticello	N. O.	30	20	Jan. 11, 1878	Ohio Medical College	Mar. 2, 1877	Jan. 11, 1878
Carper, J. H.	Jan. 23, 1878	R	Monticello	36 Ohio	2	2	Jan. 11, 1878	Eclectic Medical Institute, Cincinnati	May 11, 1878	Jan. 23, 1878
Coleman, John W.	Feb. 13, 1879	R	Monticello	49 Ohio	25	25	Feb. 13, 1879	Miami Medical College	Mar. 2, 1866	Feb. 13, 1879
Jones, Byron B.	Jan. 2, 1878	R	Monticello	49 Ohio	34	34	Dec. 21, 1877	Starling Medical College	Mar. 18, 1864	June 14, 1879
Lee, L. M.	June 14, 1879	R	Monticello	38 Ky.	10	4	Nov. 4, 1877	University of Louisville	Mar. 1, 1872	June 14, 1879
Moffitt, James	Jan. 2, 1878	R	Monticello	57 Ohio	19	10	Jan. 10, 1878	Rush Medical College	Feb. 5, 1866	Jan. 18, 1878
Douglas, A. C.		R	Bement		12	12	Oct. 19, 1877	Rush Medical College	Jan. 5, 1865	
Klapp, John R.	Mar. 1, 1879	R	Bement	69 N. Y.	40	40	Feb. 14, 1879	Jefferson Medical College	Mar. 8, 1831	Mar. 1, 1879
Mitchell, T. J.	Dec. 1, 1877	R	Bement	32 N. Y.	28	28	Dec. 23, 1877	University of Louisville	Feb. 7, 1848	Jan. 2, 1878
Parker, Joel J.		R	Bement	44 Can.	17	17	July 12, 1878	St. Louis Medical College	Mar. 12, 1869	
Rosenberger, P. A.	Nov. 17, 1878	R	Bement	50 Va.	25	25	June 20, 1878	St. Louis Medical College	Mar. 2, 1829	June 21, 1878
Vance, N. Noble	Jan. 16, 1878	R	Bement	33 Ky.	9	9	Jan. 9, 1878	Ohio Medical College	Mar. 2, 1868	Jan. 16, 1878
Abrams, D. O.	Mar. 23, 1878	R	Hammond	29 Ill.	4	4	Mar. 4, 1878	Certificate of examination	Feb. 16, 1875	Jan. 28, 1878
Caldwell, W. D.	Jan. 20, 1878	R	Cisco	40 Mo.	6	6	Jan. 10, 1878	Rush Medical College	Feb. 21, 1878	Jan. 28, 1878
Hunt, J. B.		R	Mansfield		30	30	Jan. 25, 1878	Thirty years' practice	Feb. 21, 1878	April 9, 1880
Henri, Jas. N.	Feb. 26, 1878	E	White Heath	57 Ind.	5	5	Feb. 27, 1878	Bennett Medical College	Mar. 2, 1890	Jan. 7, 1878
May, Shelle R.		R	LaPlace		19	15	April 28, 1880	Coll. Phys. and Surg., Keokuk	Feb. 28, 1878	Jan. 7, 1878
Marshall, J. S.		R	Mackville	48 Ohio	8	8	Jan. 2, 1878	Fifteen years' practice	Feb. 28, 1878	Jan. 7, 1878
Noe, Oscar D.		R	Hammond	31 Ind.	8	8	Jan. 2, 1878	Hom. Medical College, Mo.	Feb. 14, 1868	May 17, 1878
Pease, L. T.	Feb. 1, 1878	R	Cisco	27 Ill.	6	6	May 16, 1878	Coll. Phys. and Surg., Keokuk	May 24, 1874	Dec. 5, 1877
Replogle, P. S.	Dec. 5, 1877	E	LaPlace	32 Ind.	3	3	Nov. 3, 1877	Bennett Medical College	Mar. 8, 1851	Feb. 1, 1878
Scott, A. H.	Feb. 1, 1878	R	Mansfield	54 Va.	29	6	Jan. 10, 1878	Jefferson Medical College	Mar. 8, 1851	Feb. 1, 1878
Smithson, W. T.		PM	Mackville	45 Ohio	14	12	Jan. 12, 1878	Physio-Med. Institute, Cincinnati	Feb. 5, 1868	
Unangst, W. B.	Jan. 12, 1878	R	White Heath	36 Penn.	12	12	Jan. 26, 1878	College Phys. and Surg., Keokuk	Feb. 16, 1875	June 3, 1878
Wood, John H.	Feb. 26, 1878	R	Deland	36 Ill.	5	5	May 26, 1878	College Phys. and Surg., Keokuk	Feb. 14, 1878	June 3, 1878

*Registered in Moultrie.

PIKE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.	Total years.			
Casal, F. M.	Mar. 22, 1880	R	Pittsfield	35	Md.	14	9 Sept.	8, 1877	Rush Medical College.	Jan. 27, 1884	Nov. 10, 1877
Foster, Charles H.	Dec. 11, 1877	R	Pittsfield	27	Eng.	4	2 April	3, 1878	St. Louis Medical College.	Mar. 7, 1877	April 5, 1879
Leche, J. H.	Dec. 11, 1877	R	Pittsfield	45	Ireland	23	23 Aug.	13, 1878	Royal College of Surgeons, Ireland	Feb. 14, 1884	April 21, 1878
Shastid, T. W.	Dec. 11, 1877	R	Pittsfield	46	Ill.	21	21 Dec.	26, 1877	Medical Dept. Univ. of Mo.	Feb. 28, 1886	Dec. 28, 1877
Brubaker, Milton W.	April 27, 1880	H	Barry	27	Penn.	1	1 Jan.	17, 1880	Certificate of examination.	April 27, 1880	April 27, 1880
Doyla, G. W.		E	Barry	41	Ohio	13	12 Jan.	11, 1878	Eclectic Medical Institute, Cin.	May 27, 1867	July 31, 1878
Hatch, H.		R	Barry	42	Ohio	4	4 Dec.	11, 1877	Louisville Medical College.	Feb. 28, 1873	Dec. 26, 1877
McKinney, J. G.	Mar. 14, 1878	E	Barry	44	Ind.	14	14 Feb.	9, 1878	Rush Medical College.	Feb. 5, 1868	Feb. 14, 1878
Nance, C. H.		E	Barry	46	Vt.	12	12 Dec.	7, 1878	Fourteen years' practice.		
Tophill, J. J.		E	Barry	46	Vt.	12	12 Dec.	26, 1877	Dartmouth Medical College, N. H.	Dec. 18, 1875	Mar. 2, 1878
Torrance, J.		E	Barry	64	Penn.	30	29 Feb.	7, 1878	Twenty-nine years' practice.	Feb. 13, 1878	
Allen, C. I.	Jan. 15, 1878	R	Milton	34	Mo.	12	12 Jan.	10, 1878	Rush Medical College.	Jan. 24, 1866	April 4, 1878
Allen, A. H.	Mar. 4, 1878	R	Milton	21	Ill.	9	9 Dec.	27, 1878	Missouri Medical College.	Mar. 5, 1878	April 4, 1878
Foreman, A. L.	Jan. 16, 1878	R	Milton	40	Ill.	9	9 Dec.	14, 1877	Eclectic Medical Institute, Cin.	May 21, 1869	May 18, 1878
Grimes, W. V.	Dec. 14, 1877	R	Milton	23	Ill.	1	1 Oct.	31, 1877	Missouri Medical College.	Mar. 3, 1877	Nov. 21, 1877
Andrews, D. C.	Dec. 27, 1877	R	Kinderhook	56	Ohio	30	14 Oct.	17, 1877	Fourteen years' practice.		Dec. 27, 1877
Penick, M. C.		R	Kinderhook	44	Ohio	19	19 Feb.	20, 1878	Eclectic Medical Institute, Cin.	Feb. 15, 1865	Mar. 20, 1878
Sprague, C. O.	Jan. 1, 1878	R	Kinderhook	40	Ohio	13	12 Oct.	5, 1877	Rush Medical College.	Feb. 3, 1869	Dec. 26, 1877
Seamery, J. M.		R	Kinderhook	28	Del.	3	1 Dec.	21, 1877	University of Pennsylvania.	Mar. 12, 1875	Mar. 20, 1878
Tandy, T. S.		E	Kinderhook	32	Mo.	7	7 Feb.	13, 1878	Eclectic Medical Institute, Cin.	Jan. 22, 1878	Mar. 5, 1878
Ashley, J. K.			Bedford			20	20 Nov.	98, 1877	Twenty years' practice.		
Barnett, John B.			Pearl Depot	65	Tenn.	15	15 Oct.	13, 1881	Fifteen years' practice.		
Barnard, A. F.		R	Martinsburg	63	Ohio	35	31 Oct.	26, 1878	Thirty-one years' practice.		
Cobal, William	Dec. 17, 1877	E	Detroit	51	Tenn.	19	11 Sept.	2, 1878	Eclectic Medical Institute, Cin.	June 1, 1866	Dec. 10, 1878
Crenwell, G. O.	Dec. 26, 1877	E	Time	25	Ill.	3	3 Jan.	2, 1878	Missouri Medical College.	Mar. 21, 1876	
Cobb, A. B.	Jan. 25, 1878	R	Barila	41	N. Y.	21	21 Jan.	30, 1878	Twenty years' practice.		
Doyle, T. H.	Jan. 7, 1878	R	New Salem	33	Ohio	12	9 Dec.	36, 1877	American Medical College, St. Louis	Jan. 25, 1876	April 10, 1878
Dawson, J. H.		R	Bea Creek	37	Mo.	13	4 April	18, 1878	College Phys. and Surg., Keokuk.	Feb. 14, 1878	May 7, 1878
Fortune, H. D.	Dec. 31, 1877	R	Pleasant Hill	37	Mo.	4	4 Dec.	18, 1877	St. Louis Medical College.	Mar. 1, 1865	Dec. 31, 1877
Fish, W. H.	Mar. 1, 1878	R	Fishhook	30	Mass.	4	4 Feb.	27, 1878	College Phys. and Surg., Keokuk.	Feb. 14, 1878	Mar. 1, 1878
Griffin, K. H.		E	New Salem	38	Ill.	1	1 Dec.	23, 1880	Eclectic Medical Institute, Cin.	June 3, 1879	
Garrison, C. B.	Dec. 4, 1877	E	Bedford	35	Ill.	9	9 Dec.	6, 1878	American Medical College, St. Louis	Jan. 25, 1877	Feb. 12, 1878
Harvey, L. J.	Dec. 14, 1877	R	Griggsville	35	N. H.	9	1 Dec.	10, 1877	St. Louis Medical College	Mar. 12, 1875	Dec. 14, 1877

Harvey, J. E.	Dec. 30, 1877	R	Nebo	38 Ind.	13	5 Dec.	21, 1877	College Phys. and Surg., Keokuk	Feb.	27, 1879	Dec. 30, 1877
Henry, J. M.	Jan. 1, 1878	R	Rockport	47 S. C.	21	21 Aug.	23, 1878	College Phys. and Surg., Keokuk	Feb.	22, 1880	Dec. 14, 1877
Harris, R. F.	Jan. 26, 1878	R	Perry	31 Penn.	8	8 Jan.	15, 1878	Bellevue Hospital Medical College	Mar.	1, 1880	Jan. 26, 1878
Little, A. C.	Oct. 7, 1879	R	Hull	28 Ill.	2	2 Aug.	24, 1879	College Phys. and Surg., Keokuk	Dec.	23, 1879	Oct. 7, 1879
Louise, Richard W.	Oct. 7, 1879	R	Hull	28 Ill.	25	25 Sept.	25, 1878	College Phys. and Surg., Keokuk	June	18, 1878	Oct. 7, 1879
Morehead, T. W.	April 4, 1878	R	Chambersburg	62 U. S.	26	26 Jan.	4, 1878	Twenty-five years practice	Jan.	23, 1878	Feb. 23, 1878
Murphy, J. W.	Jan. 5, 1878	R	Perry	70 Ohio	26	26 Jan.	4, 1878	American Medical College, St. Louis	Jan.	23, 1878	Feb. 23, 1878
Miller, David	Sept. 23, 1878	R	Perry	66 Vt.	40	28 Sept.	2, 1878	Twenty years practice	Mar.	2, 1880	Sept. 23, 1878
Mosher, A.	April 21, 1881	R	Pleasant Hill	24 Ill.	1	1 April	15, 1881	Missouri Medical College	Mar.	2, 1881	Sept. 23, 1878
McCrory, M. R.	Oct. 25, 1880	R	New Canton	46 Ohio	6	6 Feb.	6, 1878	Missouri Medical College	Feb.	16, 1878	April 21, 1881
McKinney, Geo. W.	Oct. 25, 1880	R	New Canton	46 Ohio	6	6 Feb.	6, 1878	Rush Medical College	Feb.	16, 1878	April 21, 1881
McAnally, Charles T.	Oct. 25, 1880	R	El Dara	39 N. C.	18	14 Aug.	9, 1879	St. Louis Medical College	Feb.	23, 1882	Aug. 9, 1879
Parker, T. W.	Mar. 1, 1878	H	Griggsville	51 Ky.	2	16 Sept.	8, 1877	Rush Medical College	Feb.	3, 1880	Aug. 9, 1879
Phillips, J. G.	Mar. 12, 1878	R	Perry	35 Ohio	7	7 Feb.	21, 1878	Medical Dept. University of Mo.	Feb.	27, 1885	Mar. 1, 1878
Follock, R. R.	Mar. 18, 1878	R	Nebo	35 Ohio	6	7 Feb.	22, 1878	College Phys. and Surg., Keokuk	Feb.	14, 1878	Mar. 12, 1878
Reynolds, R. F.	Mar. 18, 1878	R	Summer Hill	34 Ohio	9	6 Mar.	4, 1878	College Phys. and Surg., Keokuk	Feb.	14, 1878	Mar. 18, 1878
Reynolds, A. E.	April 1, 1878	R	El Dara	34 Ohio	9	9 Dec.	27, 1877	Rush Medical College	Feb.	16, 1878	Mar. 18, 1878
Reynolds, E. E.	May 6, 1878	R	Nebo	34 Ohio	1	1 Mar.	4, 1878	Eclectic Medical Institute, Cincln.	Feb.	9, 1880	April 1, 1878
Scott, Stephen G.	Jan. 29, 1880	R	Hannibal, Mo.	42 Penn.	2	2 Nov.	8, 1879	Rush Medical College	Feb.	26, 1878	May 16, 1878
Scott, Evans	Dec. 26, 1877	R	Hannibal, Mo.	42 Penn.	17	13 Jan.	18, 1878	Columbus Medical College	Feb.	27, 1879	Jan. 26, 1880
Skinner, W. O.	Jan. 8, 1879	R	Time	30 Ill.	4	3 Jan.	19, 1878	College Phys. and Surg., Keokuk	Feb.	27, 1879	Jan. 26, 1880
Skinner, W. O.	Jan. 8, 1879	R	Summer Hill	30 Ill.	4	3 Jan.	19, 1878	College Phys. and Surg., Keokuk	Feb.	27, 1879	Jan. 26, 1880
Thomas, J. S.	July 26, 1880	R	Griggsville	32 Penn.	6	3 Dec.	10, 1877	St. Louis Medical College	Mar.	13, 1873	Jan. 23, 1878
Van Pelt, W. M.	April 10, 1881	R	Pleasant Hill	32 Ill.	6	6 April	4, 1878	University of Pennsylvania	Mar.	12, 1874	Dec. 13, 1879
Webster, D. P.	April 10, 1881	R	Pleasant Hill	32 Ill.	6	6 April	4, 1878	University of Pennsylvania	Mar.	12, 1874	Dec. 13, 1879
Webster, J. G.	Sept. 19, 1878	R	Pleasant Hill	32 Ill.	6	6 April	4, 1878	University of Pennsylvania	Mar.	12, 1874	Dec. 13, 1879
Watson, T. M.	Mar. 8, 1874	R	Rockport	39 Va.	26	26 April	4, 1878	Missouri Medical College	Feb.	27, 1859	May 18, 1878
Winterbottom, W. H.	Mar. 8, 1874	R	Rockport	39 Va.	26	26 April	4, 1878	Missouri Medical College	Feb.	27, 1859	May 18, 1878
Williams, W. T.	April 8, 1880	R	Hull	44 Ky.	14	10 Dec.	16, 1878	Twenty years practice	June	1, 1880	July 26, 1880
Wait, Walter J.	April 8, 1880	R	Hull	44 Ky.	14	10 Dec.	16, 1878	Twenty years practice	June	1, 1880	July 26, 1880
		R	Perry	26 Ohio	3	2 Aug.	2, 1881	American Medical College, St. Louis	June	1, 1880	April 10, 1881
		R	Griggsville	26 Ill.	3	3 Dec.	10, 1877	Eclectic Medical Institute, Cincln.	May	12, 1874	Dec. 13, 1877
		R	Baylis	31 Mass.	8	8 June	1, 1878	College Phys. and Surg., Keokuk	Feb.	22, 1874	Dec. 13, 1877
		R	Perry	36 Ill.	11	11 Feb.	25, 1878	College Phys. and Surg., Keokuk	Feb.	14, 1878	April 16, 1878
		R	New Salem	24 Mo.	1	1 May	14, 1880	St. Louis Medical College	Mar.	6, 1880	April 16, 1878

* Registered in Scott and Greene.

POPE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRACTICE. Total years	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Koch, James A.	Jan. 2, 1878	R	Golconda	41	U. S.	15	15	15 Oct.	St. Louis Medical College	Feb. 22, 1881	Feb. 2, 1878
McCoy, Henry W.	Nov. 22, 1877	R	Golconda	35	U. S.	13	13	11 Sept.	Jefferson Medical College	Mar. 10, 1884	Nov. 21, 1877
Ready, Henry	Dec. 13, 1877	E	Golconda	47	U. S.	10	10	10 Dec.	Ten years' practice		Dec. 29, 1877
Smith, Jno. R.	Dec. 10, 1877	R	Golconda	33	U. S.	13	13	13 Sept.	Jefferson Medical College	Mar. 10, 1884	Nov. 12, 1877
Stuehardt, Jno. V.	Dec. 12, 1877	R	Golconda	59	Ger.	28	28	28 Oct.	Twenty-eight years' practice		Oct. 23, 1877
Young, Jno. B.	Dec. 19, 1877	R	Golconda	31	Scot. Ind.	2	2	2 Sept.	Rush Medical College	Feb. 15, 1876	Oct. 24, 1877
*Dodd, Geo. S.	Jan. 21, 1878	R	Rose Bud	41	U. S.	18	18	10 Jan.	Ten years' practice		Mar. 25, 1878
Dunning, T. M.	Mar. 8, 1878	R	Rose Bud	32	U. S.	7	7	6 Mar.	Ohio Medical College	Feb. 27, 1878	Mar. 25, 1878
Lewis, John S.	Jan. 29, 1878	R	Rose Bud	26	Ky.	26	26	36 Mar.	Certificate of examination		Jan. 29, 1878
*Pitt, Joseph R.	Jan. 29, 1878	R	Rose Bud	59	U. S.	16	16	16 Nov.	Twenty-six years' practice		Nov. 12, 1878
*Stucker, John H.	Feb. 18, 1878	R	Rose Bud	46	Ky.	16	16	2 Nov.	Sixteen years' practice		Nov. 12, 1878
*Blanchard, John	Dec. 24, 1877	E	Lusk	56	U. S.	12	12	12 Jan.	Ten years' practice		Jan. 8, 1878
Blanchard, John A.	Jan. 18, 1878	E	Lusk	24	U. S.	4	4	4 Jan.	Electric Medical Institute, Cincln.	Jan. 26, 1875	Feb. 15, 1878
Blanchard, James F.		E	Lusk	25	Ill.	3	3	9 Nov.	Electric Medical Institute, Cincln.	June 7, 1881	
Carson, M. H.		R	New Liberty	35	U. S.	19	19	14 Jan.	Med. Exam'n's First Jud. Dist. Ky.	July 16, 1880	
*Carter, J. A.	Feb. 16, 1878	R	Bay City	40	U. S.	11	11	7 Dec.	Fourteen years' practice		Feb. 16, 1878
*Fisher, H. C.	May 4, 1878	R	New Liberty	38	U. S.	7	7	7 Dec.	Ohio Medical College	Mar. 2, 1868	Jan. 1, 1878
Fulkerson, R. M.	Dec. 11, 1877	R	Eddyville	57	U. S.	31	31	26 Nov.	Electric Medical Institute, Cincln.	Feb. 8, 1870	Jan. 21, 1878
Goeth, I. C.	April 26, 1878	E	New Liberty	59	U. S.	17	17	17 Nov.	Ten years' practice		April 26, 1878
Kerrill, John B.	Jan. 23, 1878	R	Glendale	29	U. S.	6	6	5 July	Rush Medical College	Jan. 22, 1864	Dec. 23, 1877
Lawrence, Daniel	Aug. 21, 1881	R	Orville	29	U. S.	1	1	4 June	College of Phys. and Surg., Keokuk	June 18, 1878	July 12, 1881
Larney, Henry D.	June 21, 1881	R	Wool	25	Ky.	4	4	4 June	Miami Medical College	Mar. 1, 1881	June 21, 1881
Parney, J. W.	June 16, 1878	E	Rock	32	Ill.	5	5	5 Jan.	American Medical College, St. Louis	May 16, 1878	June 16, 1878
Sutherland, Wm. P.	Dec. 19, 1877	R	Eddyville	39	Ill.	21	21	21 Oct.	Certificate of examination		Jan. 12, 1878
Thomas, J. L.	Dec. 18, 1877	R	Wool	59	U. S.	21	21	21 Oct.	Twenty-one years' practice		Oct. 27, 1877
Thompson, J. B.		R	New Liberty					10 Jan.	Ohio Medical College	Mar. 2, 1868	
Wasson, John A.		R	Oak					10 Mar.	Ten years' practice		Mar. 19, 1878
Walker, James	Dec. 13, 1878	R	Bay City	48	Tenn.			19 Mar.	Ten years' practice		

* Registered in Massac.

† Registered in Hardin.

‡ Registered in Johnson and Massac.

PULASKI COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL....	RESIDENCE AND Post OFFICE.	AGE.....	NATIVITY ..	CERTIFICATE OF STATE BOARD OF HEALTH.				
						Prac- tice.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years			
Allen, J. A. C.	Sept. 16, 1878	R	New Gr'nd Chain	51	U. S.	24	Dec.	1, 1877	Twenty-four years' practice	
Bristow, Geo. W.			New Gr'nd Chain			14	Dec.	13, 1877	Fourteen years' practice	
Courtney, W. P.			New Gr'nd Chain			17	Jan.	4, 1878	Seventeen years' practice	
Hays, John	June 24, 1880	E	New Gr'nd Chain	72	Ind.	33	May	3, 1880	Thirteen years' practice	June 24, 1880
Ray, James B.	Jan. 1, 1878	R	New Gr'nd Chain	54	Ky.	33	Jan.	28, 1878	Twenty-five years' practice	Feb. 9, 1878
Brown, Wilson	Dec. 30, 1880	R	Olmstead	32	Ill.	2	Feb.	12, 1878	Missouri Medical College	Mar. 5, 1878
Benjamin, S. C.			Olmstead				Oct.	22, 1878	Berkshire Medical College	1881
Brown, B. F.			Pulaski				Jan.	8, 1878	Rush Medical College	1867
Buck, Henry C.		R	Olmstead	50	Ky.		Jan.	12, 1878	Certificate of examination	
Credelius, Geo. W.		R	Olmstead	45	Ind.	18	June	14, 1878	Nashville Medical College	Feb. 26, 1878
Cassey, Newton B.	Sept. 30, 1877		Mound City	54	Ill.	30	Sept.	10, 1877	Missouri Medical College	Feb. 28, 1857
Cran, James H.	Mar. 8, 1877		Junction	52	Ohio	20	Oct.	4, 1877	College Phys. and Surg., New York	Feb. 28, 1850
Hunting, J. P.			Villa Ridge				Jan.	19, 1878	Homoeop. Medical College, N. Y.	Feb. 28, 1866
Low, E. M.			Pulaski			10	Nov.	2, 1877	Ten years' practice	
Lamborn, Lewis			Olmstead				Aug.	15, 1878	Philadelphia Medical College	July 1, 1848
Mathews, J. B.	Jan. 1, 1878	E	Mound City	38	Ky.	12	Dec.	28, 1877	Twelve years' practice	Jan. 24, 1878
Mott, J. W.		R	Villa Ridge	35	Ky.	15	Jan.	14, 1878	Certificate of examination	Feb. 11, 1880
Priddy, T. B.	Jan. 21, 1878	E	Pulaski	49	Ky.	22	Nov.	5, 1877	Ten years' practice	Jan. 21, 1878
Royal, B. A.		R	Villa Ridge	38	Tenn.		Mar.	5, 1878	Certificate of examination	
Stone, W. F.		R	Ulin	34	Ind.	6	Feb.	9, 1878	American Medical College, St. Louis	Jan. 28, 1878
Taber, Benj. C.	June 11, 1878	R	Mound City	64	Mass.	38	Feb.	7, 1878	Thirteen years' practice	Feb. 28, 1878
Wolfe, Charles L.	Oct. 12, 1877	R	Olmstead	59	Penn.	37	Oct.	6, 1877	Philadelphia Medical College	June 11, 1878
Walte, John M.	Mar. 8, 1878	R	Pulaski	41	Ohio	26	Jan.	28, 1878	Eleven years' practice	Oct. 12, 1878

* Registered in Massac.

PUTNAM COUNTY.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Bickle, Amos S.	May 1, 1878	R	Florid	28 Penn	Penn	19	19	Dec. 4, 1878	University of Pennsylvania.....	Mar. 11, 1879	Dec. 11, 1878
Cowan, J. M.	Dec. 23, 1877	R	Hennepin	43 Ohio	Ohio	35	35	Dec. 17, 1877	Ohio Medical College.....	Mar. 2, 1878	Dec. 21, 1877
Duncan, C. M.	Aug. 16, 1878	R	Hennepin	62 Penn	Penn	4	4	31 July 6, 1878	Thirty-one years' practice.....	July 13, 1878	July 13, 1878
Ellinger, G. W.	April 1, 1878	R	Hennepin	36 Penn	Penn	22	22	4 Mar. 27, 1878	Jefferson Medical College.....	Mar. 12, 1878	April 1, 1878
*Gaylord, E.	Jan. 12, 1878	R	Magnolia	43 U. S.	U. S.	4	4	15 Dec. 24, 1877	Rush Medical College.....	Feb. 20, 1879	Jan. 12, 1878
Henderson, Wm. D.	May 5, 1879	R	Putnam	27 Penn	Penn	4	4	3 April 5, 1879	Starling Medical College.....	Feb. 25, 1878	May 5, 1879
Holsburg, D. B.	Jan. 28, 1878	R	Granville	39 Penn	Penn	29	29	1 Dec. 6, 1879	Jefferson Medical College.....	Mar. 12, 1878	Feb. 16, 1880
McKnight, William.	Feb. 28, 1878	R	Granville	54 Penn	Penn	4	4	29 Feb. 13, 1878	Rush Medical College.....	Feb. 4, 1882	Feb. 28, 1878
O'Neal, J. F.	Dec. 21, 1877	R	Florid	34 Eng	Eng	12	12	4 Nov. 24, 1877	Eclectic Medical Institute, Cincin.	May 12, 1874	Dec. 19, 1877
*Ramsey, G. W.	Jan. 12, 1878	R	Magnolia	29 U. S.	U. S.	12	12	2 Sept. 6, 1877	Rush Medical College.....	Feb. 15, 1876	Sept. 19, 1877
Seaton, J. H.	June 4, 1878	R	Hennepin	41 Ind	Ind	2	2	12 May 16, 1878	Bennett Medical College.....	May 23, 1871	May 30, 1878
Stupp, James H.	Mar. 29, 1881	R	Putnam	29 Ill	Penn	20	20	18 Mar. 25, 1881	Rush Medical College.....	Feb. 25, 1879	Dec. 11, 1878
Vanderslice, A. M.	..... 1878	R	Florid	46 Penn	Penn	20	20	18 Dec. 4, 1878	University of Pennsylvania.....	Mar. 15, 1869	Dec. 11, 1878

*Registered in Marshall.

RANDOLPH COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	Prac- tice. Total years	CERTIFICATE OF STATE BOARD OF HEALTH.			
							Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Addlery, Henry C.	June 25, 1879	R	Chester.	25	Mo	5	June 30, 1879	St. Louis Medical College.	Mar. 12, 1875	June 25, 1879
Cuth, Dennis F.	Oct. 23, 1878	R	Chester.	46	U. S.	31	July 6, 1878	Amer. Medical College, St. Louis.	May 16, 1878	
Gill, Henry Z.	Oct. 8, 1877	R	Chester.	40	Ohio	33	Oct. 26, 1877	Jefferson Medical College.	Mar. 7, 1857	Oct. 22, 1877
Gordon, Wm. A.	June 28, 1881	R	Chester.	28	Ill.	22	Oct. 4, 1877	St. Louis Medical College.	Mar. 2, 1854	Oct. 8, 1877
Mathews, Jno. T.	July 8, 1879	R	Chester.	25	Ill.	22	June 27, 1881	St. Louis Medical College.	Mar. 3, 1881	
Mann, C. A. W.	Oct. 8, 1877	R	Chester.	45	Ill.	22	Aug. 9, 1879	St. Louis Medical College.	Mar. 2, 1858	July 3, 1879
McKunzie, W. R.	Oct. 8, 1877	R	Chester.	34	N. S.	8	Oct. 4, 1877	University of Michigan.	Mar. 30, 1870	Oct. 8, 1877
McQuark, Jas.	Feb. 4, 1878	R	Chester.	48	Ohio	21	Jan. 28, 1878	Sixteen years practice.	Mar. 4, 1864	Feb. 4, 1878
Pollack, Jno. T.	Oct. 8, 1877	R	Chester.	39	Ger	29	Oct. 4, 1877	St. Louis Medical College.	Mar. 4, 1864	Oct. 9, 1877
Zelikin, N.	Nov. 8, 1880	H	Chester.	39	Ger	29	Mar. 20, 1878	Homoeopathic Medical College, Mo.	Fe. 28, 1878	
Babeock, C. M.	Sept. 20, 1877	R	Sparta.	52		29	Sept. 6, 1877	Rush Medical College.	Jan. 27, 1864	Sept. 20, 1877
Burgess, L. D.	Dec. 10, 1877	R	Sparta.	47	Md	16	Sept. 10, 1877	University of Maryland.	Mar. 1, 1862	Dec. 10, 1877
Booth, D. S.	Dec. 10, 1877	R	Sparta.	49	Penn.	25	Sept. 12, 1877	St. Louis Medical College.	Mar. 2, 1850	Dec. 10, 1877
Guthrie, M. R.	Dec. 13, 1877	R	Sparta.	47	Penn.	23	Oct. 23, 1877	University of Pennsylvania.	Mar. 31, 1855	Dec. 13, 1877
Marshall, S.	Dec. 10, 1877	R	Sparta.	37	Ill.	15	Sept. 10, 1877	St. Louis Medical College.	Mar. 4, 1864	Dec. 10, 1877
Marshall, C. F.	Feb. 15, 1878	R	Sparta.	40	Tenn.	19	Feb. 2, 1878	St. Louis Medical College.	Mar. 13, 1873	Feb. 15, 1878
Sanders, Isaac J.	April 1, 1879		Sparta.	40	Tenn.	19	Mar. 21, 1879	Fifteen years practice.		April 1, 1879
Beattie, A. B.	Jan. 24, 1878	R	Red Bud.				Jan. 19, 1878	St. Louis Medical College.	Mar. 2, 1859	Jan. 24, 1878
Bahrenburg, John P.	Dec. 6, 1879	H	Red Bud.	49	Ger	10	Nov. 28, 1879	Homoeopathic Medical College, Mo.	Feb. 27, 1879	Dec. 6, 1879
Boldt, H. M.	April 21, 1879	R	Kaskaskia.	28	Ger		April 5, 1879	Missouri Medical College.	Mar. 5, 1879	April 21, 1879
Bull, Jno. S.	Sept. 23, 1878	R	Kaskaskia.				Feb. 2, 1878	Transylvania University, Ky.	Mar. 5, 1845	Feb. 18, 1878
Crozier, W. J.		R	Kaskaskia.				April 15, 1881	Missouri Medical College.	Mar. 2, 1881	
							April 15, 1881	Missouri Medical College.	Mar. 2, 1881	
Cleary, F. P.	Dec. 23, 1877	R	Kaskaskia.				Sept. 29, 1877	Coombe Lying-in Hosp., Dublin. Royal College of Surg., Dublin. Apothecaries Hall, Dublin.	April 14, 1866 Jan. 28, 1861 Sept. 27, 1861	Dec. 28, 1877
Clair, A. O.	Mar. 25, 1878	R	Coultersville.				Oct. 23, 1877	St. Louis Medical College.	Mar. 7, 1877	Mar. 25, 1878
Childs, C. J.	Jan. 12, 1878	E	Coultersville.	53	Md	31	Jan. 8, 1878	Eclectic Medical Institute, Cin.	Mar. 12, 1847	Jan. 12, 1878
Farar, Robt. S.	Dec. 20, 1877	R	Coultersville.	44	Ill.	8	Feb. 13, 1877	Rush Medical College.	Feb. 13, 1870	Dec. 20, 1877
Leiper, A. K.	Jan. 24, 1878	R	Coultersville.	45	Penn.	20	Dec. 28, 1877	University of Pennsylvania.	April 16, 1859	Jan. 24, 1878
Camptbell, Wm. H.	Oct. 10, 1880	R	Rockwood.	43	Ohio	8	2 Oct.	St. Louis Medical College.	Mar. 9, 1871	Oct. 28, 1880

Randolph County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTEE'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.	Total years			
Clendenin, M. W.	Jan. 25, 1878	R	Rockwood	38	Ill	16	13 Oct.	23, 1877	Jefferson Medical College.	Mar. 10, 1880	Jan. 25, 1878
Davis, Clinton	Dec. 24, 1877	R	Steele's Mills	5	Ill	5	5 Nov.	26, 1877	St. Louis Medical College.	Mar. 4, 1880	Dec. 24, 1877
Garrett, Thos. J.		R	Alton	5	Ill	5	5 Nov.	26, 1877	St. Louis Medical College.	Mar. 12, 1878	Dec. 24, 1877
Gault, Hugh L.		R	Boston	5	Ill	5	5 May	8, 1880	St. Louis Medical College.	Mar. 5, 1880	Dec. 24, 1877
Hammack, H. D.	Mar. 28, 1878	R	Prairie du Rocher	12	Tenn.	12	11 Mar.	20, 1878	Bellevue Hospital Medical College	Mar. 1, 1878	Mar. 28, 1878
Hughes, R.	Mar. 28, 1878	R	Bremen	23	Ill	23	23 Mar.	21, 1878	St. Louis Medical College	Mar. 9, 1871	Mar. 28, 1878
Hemann, R.	May 21, 1878	R	Evansville	43	Ger	43	23 Mar.	21, 1878	St. Louis Medical College	Mar. 9, 1871	Mar. 28, 1878
Hodges, Hez. C.	Mar. 25, 1878	R	Rockwood	43	Ger	43	23 Mar.	21, 1878	St. Louis Medical College	Mar. 9, 1871	Mar. 28, 1878
Kellar, Jacob		R	Steele's Mills	7	Ill	7	43 July	20, 1878	Forty-three years' practice	Mar. 3, 1880	June 20, 1878
Lark, Thos. P.	Sept. 20, 1877	R	Buma	36	Ill	36	7 Sept.	2, 1877	St. Louis Medical College	Feb. 1, 1871	Sept. 20, 1877
Luttrell, James H.	Sept. 21, 1878	R	Shiloh Hill	54	Ill	54	7 Nov.	7, 1877	Rush Medical College	Feb. 8, 1878	Nov. 8, 1878
McMillan, P. H.	Dec. 1, 1880	R	Shiloh Hill	5	N. Y.	5	5 Feb.	18, 1877	Electric Medical Institute, Cincin.	Feb. 14, 1872	Dec. 1, 1880
McMenemy, Jno.	Feb. 17, 1880	R	Baldwin	30	N. Y.	30	5 Feb.	13, 1877	Harvard Medical College	Mar. 6, 1868	Feb. 17, 1880
Ray, Jno. B.	Dec. 25, 1877	R	Ellis' Grove	42	N. Y.	42	10 Nov.	4, 1877	Certificate of examination	Mar. 6, 1868	Dec. 25, 1877
Rhodes, O. H.	Nov. 25, 1877	R	Tilden	18	N. Y.	18	10 April	13, 1877	St. Louis Medical College	Mar. 6, 1868	Nov. 25, 1877
Strong, Samuel E.	April 27, 1878	R	Baldwin	8	N. Y.	8	10 April	13, 1878	St. Louis Medical College	Mar. 13, 1873	April 27, 1878
Stacy, Jas.	July 14, 1880	R	St. Marys, Mo	40	Ill	40	11 Jan.	10, 1880	Ten years' practice	Mar. 13, 1873	July 14, 1880
Simpson, H. C.	Jan. 22, 1878	R	Prairie du Rocher	41	Ill	41	11 Jan.	11, 1878	St. Louis Medical College	Mar. 12, 1874	Jan. 22, 1878
Steele, Robt.	Jan. 17, 1878	R	Brewerville	27	Ill	27	13 Jan.	11, 1878	St. Louis Medical College	Mar. 12, 1874	Jan. 17, 1878
Taylor, J. N.	Mar. 26, 1878	R	Shiloh Hill	43	Ill	43	13 Jan.	28, 1878	Thirteen years' practice	Mar. 5, 1878	Mar. 26, 1878
Teague, Edward	Feb. 5, 1880	R	Rockwood	8	Ky	8	8 April	28, 1879	Missouri Medical College	Mar. 5, 1878	Feb. 5, 1880
Thompson, G. T.	Dec. 21, 1877	R	Rockwood	33	Ky	33	10 Oct.	18, 1877	Ten years' practice	Mar. 5, 1878	Dec. 21, 1877
Thompson, Jerome	Dec. 1, 1877	R	Steele's Mills	22	Ill	22	12 Nov.	26, 1877	St. Louis Medical College	Mar. 13, 1873	Dec. 1, 1877
Temple, Jas. W.	Jan. 19, 1878	R	Evansville	28	Ill	28	2 Dec.	24, 1877	St. Louis Medical College	Mar. 5, 1878	Jan. 19, 1878
Wance, Wm	Jan. 14, 1877	R	Preston	53	Ill	53	19 Dec.	12, 1877	Missouri Medical College	Mar. 10, 1876	Dec. 14, 1877
Wilson, J. M.	Oct. 31, 1877	R	Rockwood	73	Ky	73	5 Oct.	4, 1877	St. Louis Medical College	Mar. 1, 1873	Oct. 31, 1877
White, J. F.	Dec. 10, 1877	R	Evansville	31	Ill	31	5 Nov.	26, 1877	Ten years' practice	Mar. 2, 1874	Dec. 10, 1877
		R	Blair	31	Ill	31	5 Nov.	26, 1877	Ohio Medical College	Mar. 2, 1874	Dec. 10, 1877

* Registered in Perry.

† Registered in Jackson.

‡ Registered in Washington.

RICHLAND COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Issued.	Why Issued.	Date of Dip. or License.	
Bowyer, Ell.	Dec. 21, 1877	R	Olney	59	Ohio	17 Oct. 10, 1877	Ohio Medical College	Mar. 5, 1844	Dec. 12, 1877
Bower, William	Jan. 7, 1878	R	Olney	14	Ill.	14 Jan. 4, 1878	Fourteen years' practice	Jan. 3, 1878	Jan. 3, 1878
Carter, Jacob	Nov. 28, 1877	R	Olney	38	Penn.	1 Oct. 6, 1877	Ohio Medical College	Feb. 28, 1877	Nov. 3, 1877
Clark, F. D.	Dec. 17, 1878	R	Olney	30	Ill.	28 Nov. 28, 1877	Ten years' practice	May 12, 1857	Jan. 17, 1878
Fisk, F. H.	Jan. 11, 1878	E	Olney	20	Ohio	2 Jan. 8, 1878	Eclectic Medical Institute, Cin.	Mar. 8, 1878	Jan. 11, 1878
Hoyt, John W.	Mar. 27, 1878	R	Olney	24	Ill.	25 Jan. 25, 1877	St. Louis Medical College	Mar. 20, 1878	Mar. 27, 1878
Johnson, T. H.	Dec. 21, 1877	R	Olney	11	Ohio	11 Oct. 4, 1877	Chicago Medical College	Mar. 20, 1880	Nov. 20, 1877
Lampton, W. T.	April 12, 1878	R	Olney	11	Ind.	4 April 20, 1880	University of Louisville	Feb. 27, 1880	April 12, 1878
Littell, S. A. J.	Aug. 5, 1879	R	Olney	33	Ind.	5 Mar. 30, 1878	College Phys. and Surg., Keokuk	Feb. 14, 1878	April 12, 1878
Longacre, H. Y.	Aug. 25, 1878	R	Olney	26	Penn.	30 Sept. 6, 1879	University of Michigan	Mar. 23, 1876	Sept. 12, 1878
McClure, S.	Nov. 28, 1877	R	Olney	60	Penn.	30 Oct. 8, 1877	Jefferson Medical College	Mar. 24, 1846	Jan. 3, 1878
Marshall, N. S.	Nov. 28, 1877	R	Olney	45	Penn.	4 Oct. 8, 1877	Jefferson Medical College	Mar. 9, 1858	Nov. 3, 1877
Mace, A. W.	April 11, 1878	E	Olney	14	Maine	14 April 8, 1878	Fourteen years' practice	Feb. 3, 1855	April 11, 1878
Phillips, J.	Feb. 9, 1878	R	Olney	30	N. Y.	15 Jan. 29, 1878	American Medical College, Cin.	Feb. 3, 1855	Feb. 9, 1878
Routzahn, J.	Feb. 7, 1877	E	Olney	30	Ind.	10 Feb. 6, 1877	Ten years' practice	Feb. 3, 1855	Feb. 7, 1877
Ridgeway, E. W.	Dec. 7, 1877	R	Olney	33	Penn.	31 Oct. 6, 1877	Louisville Medical College	Feb. 28, 1872	Dec. 7, 1877
Schiffertstein, L. J.	Jan. 7, 1878	R	Olney	28	Ill.	4 Oct. 6, 1877	St. Louis Medical College	Mar. 18, 1875	Jan. 7, 1878
Sheldon, M. H.	Jan. 11, 1878	R	Olney	2	Ohio	1 Jan. 8, 1878	Eclectic Medical Institute, Cin.	May 9, 1875	Jan. 11, 1878
Thompson, W. A.	Mar. 16, 1878	R	Olney	32	Conn.	15 Mar. 23, 1878	Ohio Medical College	Feb. 27, 1878	Mar. 16, 1878
Thompson, W. T.	June 3, 1878	R	Olney	34	Eng.	17 May 24, 1879	American Medical Coll., St. Louis	Feb. 27, 1879	May 24, 1879
Wedding, C. V.		R	Olney	30	Ky.	9 July 20, 1881	University of Louisville	Feb. 27, 1879	
Glutter, Joseph A.	Mar. 28, 1878	R	Noble	31	Ky.	11 Mar. 20, 1878	Missouri Medical College	Mar. 5, 1878	Mar. 28, 1878
Fletcher, W. H.		R	Noble	13	Dec.	13 Dec. 31, 1878	Thirteen years' practice		
Palmer, E. L.	Dec. 22, 1877	E	Noble	1	Ohio	11 Mar. 11, 1878	Eclectic Medical Institute, Cin.	May 15, 1877	Dec. 17, 1877
Palmer, James F.	Feb. 5, 1878	E	Noble	45	Ohio	21 Mar. 11, 1878	Eclectic Medical Institute, Cin.	Feb. 11, 1868	Dec. 17, 1877
Bassard, O. A.	Feb. 19, 1878	R	Claremont	29	Ind.	29 Oct. 16, 1877	Twenty-nine years' practice	Jan. 23, 1877	Jan. 2, 1878
Bussard, P. M.	Nov. 30, 1877	R	Olney	5	Nov.	5 Nov. 16, 1877	Eclectic Medical Institute, Cin.	Jan. 23, 1877	Nov. 30, 1877
Calvin, Joseph J.	April 19, 1881	R	Watfield	22	Ind.	14 Mar. 16, 1881	Fourteen years' practice	April 19, 1881	April 19, 1881
Canby, S. S.	Mar. 25, 1879	R	Callon	3	Ohio	3 Mar. 26, 1878	Missouri Medical College	Mar. 8, 1878	Mar. 25, 1879
Davis, Wm. H.	Feb. 27, 1879	R	Watfield	4	Ind.	2 Mar. 21, 1879	College Phys. and Surg., Keokuk	Feb. 25, 1879	Feb. 27, 1879
Engleson, Thos.	Jan. 3, 1878	R	Watfield	11	Ind.	1 Oct. 6, 1877	Ohio Medical College	Mar. 1, 1866	Nov. 3, 1877
Henson, J. L.		R	Parkersburg	18	Ohio	16 Oct. 1, 1877	Sixteen years' practice		Nov. 3, 1877
Hillespie, A.		R	Watfield	33	Ind.	18 Oct. 18, 1877	Sixteen years' practice		Nov. 3, 1877
Hoskins, D. H.	Dec. 20, 1877	R	Spartanburg	4	Ky.	19 Mar. 23, 1878	Missouri Medical College	Mar. 6, 1878	Jan. 1, 1878
Jackson, R. W.	Jan. 31, 1878	R	Dundas	10	Ind.	25 Jan. 25, 1878	Certificate of examination	Mar. 6, 1878	Jan. 31, 1878

Richland County—Continued.

NAME.	REGISTER'D	SCHOOL...	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.
						Years Total in Ill.			Filed for Record.
Legg, Charles.....	Feb. 20, 1878	R	Stringtown.....	53 Ohio		26	11 Oct. 16, 1877	Eleven years' practice.....	Nov. 14, 1877
Palmer, Geo. O.....	Mar. 28, 1878	R	Wakefield.....	15 Ohio		15	15 Jan. 25, 1878	Fifteen years' practice.....	Mar. 28, 1878
Poliss, John P.....	Dec. 29, 1877	E	Calhoun.....	38 Iowa		3	3 Nov. 8, 1877	Eclectic Medical Institute, Cin- cinn.	Dec. 14, 1877
Van Congdon, M.....	Feb. 7, 1878	R	Calhoun.....	40 Eng.		12	12 Oct. 20, 1877	National Medical College, D. C.....	Sept. 1, 1880 Jan. 12, 1878
* Registered in Wayne and Edwards. † Registered in Jasper and Crawford. ‡ Registered in Edwards.									
† Registered in Wayne and Edwards. ‡ Registered in Jasper.									
‡ Registered in Clay and Wayne.									

ROCK ISLAND COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL...	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years Total in Ill.				
Bernhardt, C.....	Dec. 31, 1877	R	Rock Island.....	34 Ger.		10	9 Oct. 29, 1877	University of Berlin, Germany.....	Aug. 15, 1897	Dec. 31, 1877
Barth, Geo. E.....	Dec. 18, 1877	R	Rock Island.....	29 Ill.		8	2 Dec. 13, 1877	Iowa State University.....	Mar. 3, 1878	Dec. 18, 1877
Cowden, J. W.....	Dec. 11, 1877	R	Rock Island.....	49 Penn.		22	20 Dec. 7, 1877	Kentucky School of Medicine.....	Mar. 1, 1899	Dec. 18, 1877
								Rush Medical College.....	..... 1878	Dec. 7, 1877
Craig, G. G.....	Dec. 12, 1877	R	Rock Island.....	32 Penn.		8	8 Dec. 10, 1877	Western Reserve Medical College.....	..... 1885	Dec. 12, 1877
								Jefferson Medical College.....	..... 1885	Dec. 12, 1877
Cartier, C. C.....	Jan. 4, 1878	R	Rock Island.....	25 Cal.		1	1 Dec. 29, 1877	Bellevue Hospital Medical College.....	Mar. 1, 1878	Jan. 4, 1878
Eyster, Geo. L.....	Dec. 14, 1877	R	Rock Island.....	25 Penn.		4	2 Dec. 19, 1877	University of Pennsylvania.....	Mar. 12, 1874	Dec. 14, 1877
French, G. G.....	Feb. 7, 1878	R	Rock Island.....	29 N. H.		5	8 Sept. 11, 1878	Ohio Medical College.....	Mar. 2, 1878	Feb. 7, 1878
Galt, Thos.....	Jan. 23, 1878	R	Rock Island.....	47 U. S.		22	15 Jan. 17, 1878	Berkshire Medical College.....	Nov. 20, 1855	Jan. 23, 1878
Jamieson, Alex. W.....	July 28, 1878	R	Rock Island.....	42 Eng.		11	8 Sept. 17, 1881	University of Edinburgh.....	Jan. 27, 1885	July 28, 1878
								Homoœopathic Med. Coll., Chicago.....	April 3, 1878	July 28, 1878
Kinyon, Claudius B.....	Dec. 18, 1877	H	Rock Island.....	27 Wis.		2	2 April 4, 1878	Western Reserve Medical College.....	Feb. 26, 1881	Dec. 18, 1877
McKee, Joseph.....	Nov. 20, 1877	R	Rock Island.....	56 U. S.		37	1 Dec. 13, 1877	Western Reserve Medical College.....	Mar. 1, 1884	Nov. 20, 1877
Plummer, S. C.....	Nov. 20, 1877	R	Rock Island.....	56 U. S.		32	29 Nov. 17, 1877	Western Reserve Medical College.....	Mar. 1, 1884	Nov. 20, 1877
Paul, W. R.....	April 12, 1881	H	Rock Island.....	26 Mo.		2	2 April 11, 1881	Hahn, Medical College, Chicago.....	Feb. 24, 1881	April 12, 1881

Rock Island County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						PRAC- TICE.	Issued.	Why Issued.	
				Total years.	Years in Ill.				Date of Dip. or License.
McKenna, Hugh	June 3, 1873	R	Muscatine, Iowa	30	11	May 18, 1878	Buffalo Medical College	.....	June 3, 1878
Mathews, J. S.	Jan. 7, 1878	R	Milan	27	23	Oct. 16, 1877	Twenty-three years' practice	.....	Oct. 16, 1877
Martin, Thomas	Dec. 15, 1877	R	Coal Valley	16	26	Nov. 27, 1877	Twenty-six years' practice	.....	Dec. 5, 1877
Mc'W. Hugh E.	Feb. 12, 1878	R	Illinois	16	1	Jan. 30, 1878	College of Physicians and Surg., Keokuk	.....	Feb. 12, 1878
Parker, C. H.	Feb. 27, 1878	R	Reynolds	6	1	Mar. 21, 1879	Rush Medical College	.....	Feb. 27, 1879
Reid, J. A.	Dec. 4, 1879	R	Rapids City	6	6	Jan. 14, 1878	Bennett Medical College	.....	May 25, 1878
Robertson, W. S.	Jan. 16, 1878	R	Davenport, Ia.	22	2	Nov. 28, 1879	Lova State University	.....	Mar. 5, 1879
Stutman, Thos. B.	May 19, 1880	R	Davenport, Ia.	22	2	Jan. 15, 1880	Eclectic Medical Institute, Cin'ti	.....	Feb. 7, 1880
Smith, Cal W.	Aug. 16, 1880	R	Muscatine	4	2	April 1, 1880	Jefferson Medical College	.....	Mar. 8, 1880
Smith, E. B.	Nov. 20, 1877	R	Hillsdale, Ia.	1	2	May 24, 1879	Bennett Medical College	.....	Mar. 27, 1879
Smart, J. J.	Feb. 20, 1877	R	Muscatine	25	1	June 5, 1880	Lova State University	.....	May 24, 1879
Tolson, J. J.	Aug. 17, 1881	R	Reynolds	25	2	Sept. 5, 1877	Rush Medical College	.....	Mar. 15, 1878
Vincent, Geo.	Dec. 27, 1877	R	Davenport, Ia.	30	25	June 1, 1881	Rush Medical College	.....	Feb. 27, 1877
Wessel, Henry	Dec. 27, 1878	R	Davenport, Ia.	7	7	Dec. 21, 1877	Berkshire Medical College	.....	Nov. 20, 1885
						Dec. 26, 1878	Chicago Hom. Medical College	.....	Feb. 1, 1872

*Registered in Moore. + Registered in Whiteside. § Registered in Henry. § Removed to Chicago.

SALINE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY ..	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Prac- tice.	Issued.	Why Issued.	
				Years in Ill. Total years.					
Barker, Marcus E.	Mar. 8, 1878	E	Stone Fort	59 Tenn.	17 May	10, 1878	Fifteen years' practice	June 3, 1878	Mar. 2, 1878
Bozarth, David	April 24, 1878	R	Stone Fort	38 Ill.	12 Dec.	7, 1877	Soc. of Science and Med., Cin'tl	June 3, 1878	Mar. 2, 1878
Cleland, T. J.	Sept. 8, 1880	R	Stone Fort	44 Ohio	10 April	6, 1878	Ten years' practice	Sept. 8, 1880	Sept. 8, 1880
Goe, H. L.		R	Stone Fort	44 Ohio	15 July	10, 1880	Thirteen years' practice	Mar. 12, 1880	Mar. 12, 1880
Hamilton, S. J.		R	Stone Fort	46 Tenn.	22 Feb.	13, 1879	Ten years' practice	Mar. 12, 1880	Mar. 12, 1880
Johnson, Fred. F.		R	Stone Fort	46 Tenn.	22 April	13, 1880	Jefferson Medical College	Mar. 12, 1880	Mar. 12, 1880
Kelly, Isaac H.		R	Stone Fort	36 Ohio	2 Mar.	24, 1880	College of Phys. and Surg., Keokuk	June 12, 1878	June 12, 1878
McSparrin, James B.		R	Stone Fort	28 Ind.	4 Jan.	19, 1878	College of Phys. and Surg., Keokuk	June 12, 1878	June 12, 1878
Murray, John P.	Mar. 20, 1878	R	Stone Fort	37 Ky.	12 Dec.	13, 1877	Ten years' practice	Mar. 27, 1878	Mar. 27, 1878
Osburn, T. J.	Feb. 11, 1878	R	Stone Fort	53 Ky.	8 Dec.	21, 1878	College of Phys. and Surg., Keokuk	Mar. 27, 1878	Mar. 27, 1878
Parker, W. H.	Mar. 27, 1878	R	Stone Fort	41 Ky.	15 Dec.	13, 1877	Fifteen years' practice	April 1, 1878	April 1, 1878
St. John, B. F.	Feb. 12, 1878	R	Stone Fort	62 Ky.	26 Jan.	4, 1878	Ten years' practice	Mar. 3, 1878	Mar. 3, 1878
Young, E. S.	April 11, 1878	R	Stone Fort	42 Ky.	20 June	10, 1880	University of Louisville	Feb. 23, 1878	Feb. 23, 1878
Chesny, S. L.	Jan. 25, 1878	R	Harrisburg	23 Ill.	12 April	6, 1878	Eleven years' practice	Mar. 6, 1878	Mar. 6, 1878
Carson, U. C.	Mar. 8, 1878	R	Harrisburg	46 Ind.	7 May	5, 1878	Certificate of examination	Feb. 13, 1877	Feb. 13, 1877
Denny, P. J.	Jan. 4, 1879	R	Harrisburg	35 Ind.	1 Dec.	24, 1877	College of Phys. and Surg., Keokuk	Nov. 9, 1877	Nov. 9, 1877
Hudson, Nimrod S.	Jan. 15, 1878	R	Harrisburg	34 Ohio	17 Nov.	26, 1877	Missouri Medical College	Dec. 17, 1877	Dec. 17, 1877
Lee, J. H.	Nov. 26, 1877	R	Harrisburg	32 Tenn.	7 Dec.	13, 1877	Ten years' practice	Dec. 25, 1877	Dec. 25, 1877
Provine, E. M.	Dec. 17, 1877	R	Gallatin	41 Miss.	18 Mar.	18, 1878	Eighteen years' practice	Dec. 18, 1877	Dec. 18, 1877
Carr, Jas. C. D.	Dec. 26, 1877	R	Gallatin	40 Ill.	16 Jan.	28, 1878	Twelve years' practice	Feb. 1, 1878	Feb. 1, 1878
Grafton, P. D. B.	Mar. 20, 1878	R	Gallatin	39 Ohio	5 Nov.	26, 1877	Ohio Medical College	Mar. 2, 1874	Mar. 2, 1874
Robinson, M. D.	Jan. 20, 1881	R	El Dorado	30 Ill.	7 Nov.	28, 1877	College of Phys. and Surg., Keokuk	June 16, 1874	June 16, 1874
Burke, Jas. F.	Feb. 1, 1878	R	El Dorado	40 Ill.	10 Jan.	28, 1878	Ten years' practice	Mar. 15, 1878	Mar. 15, 1878
Cholser, Chas.	Feb. 1, 1878	R	El Dorado	40 Ill.	10 Jan.	28, 1878	Ten years' practice	Mar. 15, 1878	Mar. 15, 1878
Goshorn, N. J.	Feb. 1, 1878	R	El Dorado	40 Ill.	10 Jan.	28, 1878	Ten years' practice	Mar. 15, 1878	Mar. 15, 1878
Westbrook, C. M.	Aug. 1, 1878	R	El Dorado	30 Ill.	10 Jan.	28, 1878	Ten years' practice	Mar. 15, 1878	Mar. 15, 1878
Westbrook, C. B.	Mar. 15, 1878	R	El Dorado	30 Ill.	10 Jan.	28, 1878	Ten years' practice	Mar. 15, 1878	Mar. 15, 1878
Burnett, H. L.	Jan. 21, 1878	R	Raleigh	32 Ill.	3 Jan.	25, 1881	Missouri Medical College	Mar. 1, 1881	Mar. 1, 1881
Clark, Wm. F.	Mar. 28, 1878	R	Raleigh	37 Tenn.	12 Nov.	21, 1878	Certificate of examination	Feb. 27, 1878	Feb. 27, 1878
Mathews, John C.	Jan. 12, 1878	R	Raleigh	53 Ill.	29 Nov.	26, 1877	University of Nashville	Mar. 3, 1883	Mar. 3, 1883
Mitchell, T. S.	Jan. 25, 1878	R	Mitchellsville	27 Ky.	2 Jan.	8, 1878	Medical Board 3d Judicial Dist., Ky.	June 4, 1877	June 4, 1877
Baker, J. R.	Jan. 25, 1878	R	Mitchellsville	27 Ky.	2 Jan.	8, 1878	Medical Board 3d Judicial Dist., Ky.	June 4, 1877	June 4, 1877

Saline County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						Prac- tice.	Issued.	Date of Dip. or License.
						Years in Ill. Total years.	Why Issued.	Filed for Record.
Chastain, J. H.	Feb. 9, 1886	R	Rileyville.	45 Ill.		13	26, 1878 Eleven years' practice	
Chennault, J. P.	Feb. 11, 1878	R	Long Branch	27 Ill.		3	3 April 24, 1878 Certificate of examination.	
Furlong, B. F.	Nov. 23, 1877	R	Carrier's Mills.	60 Tenn.		35	35 Nov. 13, 1877 Thirty-five years' practice.	Nov. 23, 1877
Harris, J. A.	Feb. 11, 1878	E	Carrier's Mills.	40 Ill.		11	11 Feb. 2, 1878 Eleven years' practice.	Feb. 11, 1878
Harris, D. W.	May 3, 1879	R	Carrier's Mills.	22 Ill.		12	12 April 5, 1879 College Phys. and Surg., Keokuk.	May 3, 1879
Sherrod, Robert W.	Mar. 6, 1878	R		50 Va.		32	32 Feb. 7, 1878 Twelve years' practice	Feb. 25, 1879

* Registered in Pope.

‡ Registered in Williamson.

+ Registered in Hamilton.

‡ Registered in White.

‡ Registered in Franklin.

‡ Registered in Johnson.

SANGAMON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						Prac- tice.	Issued.	Date of Dip. or License.
						Years in Ill. Total years.	Why Issued.	Filed for Record.
Artman, E.	Jan. 8, 1878	H	Springfield.	60 Ger.		40	24 Jan. 1878 Twelve years' practice.	Jan. 24, 1885
Bolles, Hiram O.	Jan. 16, 1878	R	Springfield.	30 N. Y.		13	14 Jan. 1878 Philadelphia Medical College	Jan. 16, 1878
Blair, E. J.		R	Springfield.	30 N. Y.		13	13 Feb. 13, 1879 University of Louisville	Mar. 1, 1872
Buck, H. B.	Jan. 10, 1878	R	Springfield.	45 Maine.		21	20 Feb. 20, 1877 Jefferson Medical College	Mar. 8, 1866
Converse, A. T.		R	Springfield.	29 Ill.		5	13 Feb. 13, 1879 Chicago Medical College	Mar. 6, 1864
Cordell, W. B.	Jan. 8, 1878	H	Springfield.	20 Ill.		5	20 Feb. 20, 1877 Hahn Medical College, Chicago.	Feb. 28, 1871
Davis, W. Hone	Jan. 9, 1878	E	Springfield.	42 Ill.		20	12 Jan. 14, 1878 Eclectic Medical Institute, Cincinnati.	Jan. 7, 1878
Davis, Geo. W.	May 31, 1880	E	Springfield.	36 Ill.		15	3 May 3, 1880 Eclectic Medical Institute, Cincinnati.	May 30, 1865
Dixon, J. N.	Jan. 10, 1878	R	Springfield.	31 Ohio.		5	2 Oct. 26, 1877 College of Med. and Surg., Cincinnati.	June 19, 1873
Dresser, T. W.		R	Springfield.	31 Ohio.		5	2 Oct. 16, 1878 University of City of New York	Mar. 4, 1864

Foster, Wm	Dec. 18, 1877	H	Springfield	38 U. S.	20	Oct.	30, 1877	Hahn, Medical College, Chicago	Feb.	9, 1876	Dec. 16, 1877
Gaffney, E. C.	Jan. 9, 1878	H	Springfield	28 U. S.	11	Dec.	11, 1877	Hahn, Medical College, Chicago	Feb.	9, 1876	Dec. 16, 1877
Hickman, Wm. A.	May 7, 1878	H	Springfield	40 Ky.	27	July	16, 1877	Hahn, Medical College, Chicago	Mar.	9, 1876	Jan. 8, 1878
Hughes, Isaac S.	May 6, 1880	H	Springfield	63 Ky.	34	Aug.	22, 1878	St. Louis Medical College	Mar.	9, 1876	July 12, 1881
James, Addison C.	July 11, 1881	H	Springfield	37 Ill.	34	Jan.	25, 1878	St. Louis Medical College	Mar.	9, 1876	May 21, 1878
James, Lizzie F.	April 9, 1878	H	Springfield	37 Ill.	11	Oct.	25, 1877	St. Louis Medical College	Mar.	13, 1876	May 6, 1880
Jayne, Wm.	Jan. 11, 1881	H	Springfield	46 Ind.	34	May	18, 1877	St. Louis Medical College	Feb.	24, 1877	May 6, 1880
Kline, George	Feb. 17, 1880	H	Springfield	31 Ill.	27	Oct.	14, 1878	Hahn, Medical College, Chicago	Feb.	24, 1877	May 6, 1880
Kreider, George N.	May 11, 1880	H	Springfield	23 Ohio	30	Jan.	14, 1878	Hahn, Medical College, Chicago	Mar.	11, 1872	Feb. 11, 1880
Lindsay, V. T.	Jan. 10, 1878	H	Springfield	23 Ohio	30	May	14, 1880	University of City of New York	Mar.	11, 1872	Feb. 11, 1880
McBurnie, W. S.	May 8, 1879	H	Springfield	34 Ky.	10	Oct.	26, 1877	Miami Medical College	Mar.	11, 1872	Feb. 11, 1880
Matthews, E. L.	Jan. 10, 1878	H	Springfield	36 Eng.	12	Dec.	4, 1878	University of Louisville	Mar.	11, 1872	Feb. 11, 1880
Miller, Margaret J.	Feb. 28, 1878	H	Springfield	31 Ohio	11	Dec.	21, 1877	University of Michigan	Mar.	11, 1872	Feb. 11, 1880
Miller, R. S.	Jan. 14, 1878	H	Springfield	34 Ky.	18	Dec.	16, 1878	Sixteen years practice	Mar.	11, 1872	Feb. 11, 1880
Milton, J. L.	Jan. 8, 1878	H	Springfield	31 U. S.	25	Dec.	16, 1878	University of Louisville	Mar.	11, 1872	Feb. 11, 1880
Milton, Edward A.	July 7, 1880	H	Springfield	31 U. S.	25	June	20, 1880	Missouri Medical College	Mar.	11, 1872	Feb. 11, 1880
Morgan, G. W.	Jan. 12, 1878	H	Springfield	30 Ill.	18	Sept.	22, 1881	Jefferson Medical College	Mar.	11, 1872	Feb. 11, 1880
Price, J. F.	Jan. 10, 1878	H	Springfield	32 Ky.	11	Oct.	14, 1878	Hahn, Medical College, Chicago	Mar.	11, 1872	Feb. 11, 1880
Palmer, George W.	Jan. 5, 1880	H	Springfield	26 Ohio	3	Oct.	30, 1877	Bellevue Hospital Medical Coll.	Mar.	11, 1872	Feb. 11, 1880
Rhedecker, C. W.	July 8, 1879	H	Springfield	34 Ill.	9	Dec.	31, 1877	Hahn, Medical College, Chicago	Mar.	11, 1872	Feb. 11, 1880
Reilly, John W.	Mar. 29, 1881	H	Springfield	22 Ill.	3	Mar.	25, 1881	Bennett Medical College	Mar.	11, 1872	Feb. 11, 1880
Smith, F. B.	July 28, 1880	H	Springfield	21 Ill.	7	July	23, 1880	Bellevue Hospital Medical College	Mar.	11, 1872	Feb. 11, 1880
Townsend, Justus	Jan. 8, 1878	H	Springfield	49 U. S.	25	Jan.	15, 1878	Rush Medical College	Mar.	11, 1872	Feb. 11, 1880
Trapp, A. H.	Jan. 8, 1878	H	Springfield	49 U. S.	25	Jan.	15, 1878	Berkshire Medical College	Mar.	11, 1872	Feb. 11, 1880
Vincent, John A.	Oct. 26, 1877	H	Springfield	64 Ger.	40	Jan.	25, 1878	Forty years practice	Mar.	11, 1872	Feb. 11, 1880
Wendlandt, G.	Nov. 5, 1877	H	Springfield	36 Va.	6	Oct.	20, 1877	Eclectic Medical Institute, Cin.	Mar.	11, 1872	Feb. 11, 1880
Wilcox, L. H.	Jan. 8, 1878	H	Springfield	36 Ger.	28	Oct.	20, 1877	Eclectic Medical Institute, Cin.	Mar.	11, 1872	Feb. 11, 1880
Wohlgenuth, H.	May 2, 1878	H	Springfield	56 Ger.	35	Oct.	20, 1877	Eclectic Medical Institute, Cin.	Mar.	11, 1872	Feb. 11, 1880
Asbury, I. M.	Nov. 2, 1880	E	Illopolis	32 Ill.	10	Dec.	18, 1877	Eclectic Medical Institute, Cin.	May	19, 1873	Nov. 2, 1880
Babcock, E. B.	Dec. 30, 1880	E	Rochester	25 N. Y.	1	Dec.	23, 1880	St. Louis Medical College	Mar.	7, 1879	Dec. 30, 1880
Bain, E. C.	Nov. 22, 1877	E	Rochester	51 N. Y.	25	Dec.	23, 1880	University of Vermont	Mar.	8, 1862	Nov. 22, 1877
Barnes, B. F.	Jan. 19, 1878	E	Pleasant Plains	33 Tenn.	14	Jan.	15, 1878	University of Nashville	Mar.	1, 1865	Jan. 19, 1878
Boklin, J. W.	Mar. 2, 1878	E	Pleasant Plains	40 N. Y.	24	Jan.	15, 1878	Missouri Medical College	Mar.	1, 1865	Jan. 19, 1878
Bradbury, R. E.	Jan. 4, 1878	E	Lowder	40 N. Y.	24	Jan.	15, 1878	Missouri Medical College	Mar.	1, 1865	Jan. 19, 1878
Cole, George	May 13, 1879	E	Cotton Hill	40 Eng.	1	Sept.	23, 1878	Ten years practice	Mar.	1, 1865	Jan. 19, 1878
Conway, J. S.	Feb. 20, 1880	E	Lowder	31 Ohio	4	Sept.	23, 1878	Certificate of examination	Mar.	1, 1865	Jan. 19, 1878
Cripps, John C.	Oct. 11, 1877	E	Salsbury	31 Ohio	4	Sept.	23, 1878	Certificate of examination	Mar.	1, 1865	Jan. 19, 1878
Cokenower, Jas. W.	Mar. 19, 1878	E	Illopolis	22 Ill.	12	Sept.	23, 1878	Certificate of examination	Mar.	1, 1865	Jan. 19, 1878
Crennan, David A.	Oct. 21, 1879	E	Illopolis	35 Ill.	12	Sept.	23, 1878	Certificate of examination	Mar.	1, 1865	Jan. 19, 1878
Crouch, J. H.	Aug. 23, 1878	E	Pleasant Plains	27 U. S.	3	Sept.	23, 1878	Certificate of examination	Mar.	1, 1865	Jan. 19, 1878
Deal, J.	May 26, 1878	E	Pleasant Plains	27 U. S.	3	Sept.	23, 1878	Certificate of examination	Mar.	1, 1865	Jan. 19, 1878
England, W. L.	Oct. 21, 1879	E	Pleasant Plains	27 U. S.	3	Sept.	23, 1878	Certificate of examination	Mar.	1, 1865	Jan. 19, 1878
Fallenwider, M. L.	Oct. 2, 1877	E	Farmingdale	24 Ky.	2	Aug.	22, 1879	Ohio Medical College	Mar.	1, 1878	Aug. 2, 1877
		E	Riverton	30 Penn.	2	Aug.	22, 1879	Ohio Medical College	Mar.	1, 1878	Aug. 2, 1877
		E	Cantrall	56 Ky.	34	Aug.	22, 1879	Vanderbilt University	Mar.	1, 1878	Aug. 2, 1877
		E	Mechanicsburg	U. S.	2	Sept.	13, 1877	Rush Medical College	Mar.	1, 1878	Aug. 2, 1877

Sangamon County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC-TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Fulton, L. W.	Oct. 2, 1877	R	Berlin	41 Ill.	Va.	10	10	8, 1877	Rush Medical College	Feb. 3, 1868	Oct. 2, 1877
Gillett, L.	Jan. 19, 1878	R	Buffalo	29 Ill.	Ill.	20	20	15, 1878	Missouri Medical College	Feb. 28, 1857	Jan. 17, 1878
Hammer, A. F.	May 1, 1878	H	Berry	29 Ill.	Ill.	2	2	Jan. 26, 1878	Hahn Medical College, Chicago	Feb. 21, 1878	May 1, 1878
Hewitt, S. C.	Jan. 10, 1878	E	Chatham	43 Ohio	Ohio	16	16	Feb. 9, 1878	Certificate of examination	Feb. 11, 1877	Feb. 16, 1878
Johnson, W. C.	Oct. 11, 1878	R	Pawnee	46 Penn.	Pa.	19	19	Sept. 5, 1877	Rush Medical College	Feb. 3, 1869	Oct. 11, 1877
Kerr, C.	Jan. 12, 1878	R	Pawnee	46 Penn.	Pa.	19	19	Sept. 5, 1877	Rush Medical College	Jan. 25, 1865	Jan. 12, 1878
Longan, M. V.	Jan. 10, 1878	R	Loumi	33 Ill.	Ill.	10	10	Jan. 26, 1878	Coll. Phys. and Surgeons, Keokuk	June 14, 1877	Mar. 11, 1878
Mosteller, M. S.	Jan. 10, 1878	R	Pleasant Plains	33 Ill.	Ill.	10	10	Jan. 26, 1878	Eclectic Medical Institute, Cincln.	Feb. 9, 1869	May 31, 1878
Mayer, J. W. D.	Feb. 15, 1878	E	Illionopolis	25 Mo.	Mo.	2	2	Feb. 10, 1878	Louisville Medical College	Feb. 26, 1876	Feb. 26, 1876
Miller, T. O.	Jan. 8, 1878	R	Riverton	27 Ill.	U. S.	4	4	Oct. 12, 1878	University of Michigan	Mar. 25, 1874	Oct. 19, 1878
McChelland, R. E.	Dec. 12, 1877	R	Williamsville	28 Ill.	Conn.	4	4	Sept. 7, 1877	Rush Medical College	Feb. 17, 1876	Dec. 17, 1877
McGinnis, J.	Sept. 12, 1877	R	Dawson	35 Conn.	Conn.	8	8	Sept. 7, 1877	Rush Medical College	Feb. 3, 1869	Sept. 12, 1877
Maxwell, W. C.	April 3, 1879	R	Breckenridge	35 Va.	Va.	9	9	Mar. 8, 1878	Bellvue Hospital Medical College	Mar. 28, 1874	Mar. 28, 1874
Mountz, Albert G.	Dec. 19, 1877	E	Buffalo	37 Ill.	Ill.	1	1	Oct. 1, 1877	American Medical Coll. St. Louis	May 16, 1878	Feb. 19, 1877
McNeill, R. J.	Feb. 20, 1878	R	Cantrall	29 Ohio	Ohio	1	1	Mar. 20, 1881	Eclectic Medical Institute, Cincln.	Feb. 21, 1877	April 6, 1878
Northcott, E. M.	Mar. 6, 1878	R	Auburn	37 Ill.	Ill.	10	10	Jan. 1, 1878	Rush Medical College	Feb. 22, 1881	Feb. 22, 1881
Nuckolls, Geo. W.	Jan. 11, 1878	R	Buffalo	33 Ohio	Ohio	7	7	Mar. 1, 1878	Rush Medical College	Feb. 26, 1878	Mar. 6, 1878
O'Connor, J. C.	Jan. 11, 1878	R	Loumi	33 Ohio	Ohio	7	7	Jan. 24, 1878	Transylvania University	Mar. 14, 1840	Jan. 22, 1878
Overholt, A. J.	Jan. 15, 1878	R	Curran	59 Va.	Va.	37	37	Dec. 2, 1877	Chicago Medical College	Mar. 20, 1877	Mar. 20, 1877
Patterson, A. A.	Nov. 30, 1878	R	Curran	32 Penn.	Penn.	2	2	Dec. 2, 1877	Jefferson Medical College	Mar. 7, 1857	Mar. 4, 1876
Pratt, Geo. W.	Jan. 10, 1878	R	Berlin	42 Ill.	Ill.	14	14	Jan. 15, 1878	Rush Medical College	Feb. 19, 1873	Jan. 25, 1878
Price, W. B.	Jan. 10, 1878	R	Mechanicsburg	36 Ill.	Ill.	11	11	Jan. 20, 1878	Rush Medical College	Feb. 18, 1876	Feb. 18, 1876
Riddle, H. R.	Jan. 11, 1878	R	Buffalo	35 Ill.	Ill.	2	2	Dec. 2, 1877	Eclectic Medical Institute, Cincln.	May 23, 1871	Jan. 31, 1878
Rogers, L. P.	Jan. 11, 1878	R	Cantrall	31 Ger.	Ger.	6	6	Jan. 26, 1878	Twelve years practice	June 18, 1878	July 19, 1878
Seifer, G. C.	Jan. 10, 1878	R	Chatham	52 Ky.	Ky.	26	26	July 4, 1878	Coll. Phys. and Surgeons, Keokuk	Feb. 28, 1878	Feb. 28, 1878
Smith, J. H.	Jan. 18, 1878	H	New City	31 Ohio	Ohio	10	10	Oct. 12, 1877	University of Nashville	Mar. 1, 1865	Dec. 7, 1877
Stowe, L. S.	Dec. 7, 1877	H	Sallsbury	54 Ohio	Ohio	15	15	Nov. 6, 1880	Bennett Medical College	Mar. 23, 1880	Mar. 23, 1880
Sabine, Almor L.	Sept. 22, 1877	R	Berlin	28 U. S.	U. S.	6	6	April 12, 1877	Rush Medical College	Feb. 1, 1871	Sept. 22, 1877
Taylor, I. H.	Oct. 16, 1877	R	Cotton Hill	Ill.	Ill.	8	8	Oct. 1, 1877	Rush Medical College	Feb. 16, 1876	Sept. 16, 1877
Taylor, A. D.	Nov. 5, 1878	R	Auburn	44 Tenn.	Tenn.	23	23	June 10, 1880	Bellvue Hospital Medical College	Mar. 1, 1875	Mar. 5, 1878
Trott, J. R.	Aug. 16, 1881	R	Auburn	44 Tenn.	Tenn.	23	23	June 10, 1880	Missouri Medical College	Mar. 2, 1857	Sept. 30, 1880
Wilcox, J. L.	Jan. 11, 1878	R	Loumi	40 Ill.	Ill.	16	16	May 16, 1878	St. Louis Medical College	Mar. 1, 1860	Mar. 1, 1860
Warren, W. B.	Aug. 16, 1879	R	Berlin	34 Can.	Can.	13	13	Dec. 31, 1878	Thirteen years practice	Mar. 2, 1876	Mar. 2, 1876
Wheeler, H. G.	Aug. 16, 1879	R	Breckenridge	34 Can.	Can.	13	13	Dec. 31, 1878	University of Michigan	Mar. 28, 1877	Aug. 16, 1879
Watson, Geo.	Aug. 16, 1879	R	Sherman	34 Can.	Can.	13	13	Dec. 31, 1878	University of Michigan	Mar. 28, 1877	Aug. 16, 1879

Wickersham, J. W.	Feb. 28, 1880	R	Mechanicsburg	24	Iowa	1	1 Sept. 6, 1879	Ohio Medical College	Feb. 28, 1879	Feb. 28, 1880
Wilcoxson, Hardin	June 9, 1880	R	Loami	20	Ill.	37	June 11, 1880	American Medical Coll., St. Louis	June 1, 1880	June 21, 1880
Wright, N.	Sept. 15, 1877	R	Chatham	53	N. H.	37	Sept. 6, 1877	Rush Medical College	Jan. 25, 1885	Sept. 15, 1877
Wright, Charles D.	Nov. 27, 1877	R	Chatham	23	Ill.	37	Mar. 23, 1880	Rush Medical College	Feb. 24, 1880	.....

* Registered in Menard.

† Registered in Montgomery.

‡ Registered in Morgan.

SCHUYLER COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.				
						PRAC- TICE.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Ayers, Mortimer	Nov. 23, 1877	H	Rushville	29	Ill.	9	5 Nov. 24, 1877	Homoeopathic Med. College, Mo.	Mar. 6, 1868	Nov. 27, 1877
Bleeker, J. J.	Dec. 16, 1877	H	Rushville	67	Ind.	18	25 Sept. 6, 1879	Twenty-five years' practice		
Harvey, J. A.		R	Rushville	42	Ind.	48	18 Jan. 25, 1878	College of Phys. and Surg., Keokuk	June 10, 1875	Jan. 29, 1878
Munroe, Thomas	Dec. 26, 1877	R	Rushville	76	Md.	48	42 Dec. 21, 1877	University of Maryland	April 6, 1829	Dec. 26, 1877
Prentiss, M. M.	Nov. 27, 1877	E	Rushville	54	Ind.	20	20 Jan. 26, 1878	Twenty years' practice		Jan. 31, 1878
Secley, L. C.	Nov. 19, 1877	R	Rushville	34	Ill.	2	2 Sept. 6, 1877	Rush Medical College	Feb. 16, 1875	
Speed, J. N.		R	Rushville	43	Ky.	18	18 Dec. 21, 1877	College of Phys. and Surg., Keokuk	Feb. 28, 1880	July 18, 1878
Blankinship, J. S.	Jan. 14, 1878	R	Browning	32	Ind.	19	12 Jan. 29, 1878	Ten years' practice		Feb. 4, 1878
Barnes, R. W.	Dec. 16, 1877	R	Brooklyn	37	Ind.	13	12 Mar. 28, 1879	Ten years' practice		
Camp, Julien E.	April 27, 1880	R	Littleton	22	Penn.	3	14 July 29, 1880	College of Phys. and Surg., Keokuk	Mar. 2, 1880	April 27, 1880
Clark, Albert B.		R	Littleton	22	Penn.	3	13 Oct. 26, 1878	Fourteen years' practice		
Coe, H. P.	Dec. 16, 1877	R	Huntsville	61	Mass.	15	27 Oct. 5, 1878	Fifteen years' practice	Feb. 15, 1853	
Davis, Hosea	Apr. 6, 1878	R	Doddsville	43	Ky.	30	10 Mar. 31, 1880	Rush Medical College	Feb. 27, 1878	May 6, 1878
Ponnelly, Jeff. W.	Mar. 8, 1878	R	Camden	43	Md.	20	June 21, 1881	Twenty years' practice		
Harvey, Geo. E.	June 22, 1878	R	Wayland	37	Ill.	20	June 12, 1878	College of Phys. and Surg., Keokuk	June 18, 1878	
Johnson, J. H.	April 29, 1881	R	Camden	22	Ohio	1	June 12, 1878	College of Phys. and Surg., Keokuk	Mar. 1, 1881	April 29, 1881
King, Wilbur L.	Nov. 19, 1877	R	Pleasant View	49	Ky.	25	25 Dec. 12, 1878	Twenty-four years' practice		
Lusk, J. K.	Aug. 16, 1878	R	Birmingham	42	Conn.	14	1 Jan. 11, 1878	Starling Medical College	Feb. 26, 1880	Aug. 16, 1878
Martin, B. A.	Feb. 16, 1878	R	Bluff City	28	Ill.	4	4 Mar. 4, 1878	College of Phys. and Surg., Keokuk	Feb. 14, 1878	April 4, 1878
McClaren, W. R.	July 16, 1878	R	Littleton	21	Ill.	4	July 6, 1878	College of Phys. and Surg., Keokuk	June 18, 1878	July 16, 1878
McCabe, Arthur A.		R	Littleton	21	Ill.	4				

Schuyler County—Continued.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND Post Office.	AGE.	NATIVITY.	PRAC- TICE. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Date of Dip. or License.
*Noyes, F. A.	Dec. 18, 1877	R	Ray.	23 Ill.	1 Jan.	12 1878	Certificate of examination.		Jan. ... 1878
Pickering, J. H.	April 21, 1880	R	Bluff City.	24 Ill.	May	17, 1880	College Phys. and Surg.	Keokuk	Mar. ... 2, 1880
Powell, Wm.	April 19, 1878	R	Baileys.	25 Ohio	25 Mar.	1, 1878	Twenty-five years practice.		Mar. 6, 1878
Watts, B. F.	Sept. 20, 1880	E	Camden.	22 Ohio	11 Dec.	1, 1877	College Phys. and Surg.	Keokuk	Feb. 21, 1877
Walton, B.	Mar. 16, 1878	E	Browning.	28 Ohio	20 Feb.	22, 1878	Twenty years practice.		Mar. ... 6, 1878

*Registered in McDonough.

†Registered in Hancock.

SCOTT COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND Post Office.	AGE.	NATIVITY.	PRAC- TICE. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.		
							Issued.	Why Issued.	Date of Dip. or License.
Bowman, G. W.	Dec. 4, 1880	E	Alsey.	38 U. S.	1 July	24, 1880	St. Louis Medical College.		June 1, 1880
Brengle, D. D.	Dec. 21, 1877	R	Winchester.	39 Ger.	33 July	23, 1878	Thirty-three years practice.		Feb. ... 10, 1877
Curry, C. P.	Dec. 20, 1877	R	Winchester.	40 Ill.	14 Oct.	6, 1878	Medical Dept. Iowa University.		Feb. ... 10, 1877
*Curver, Wilson C.	Dec. 2, 1878	R	Bluffs.	34 Penn.	8 Sept.	8, 1877	Rush Medical College.		Feb. ... 15, 1878
Day, Jos. L.	April 21, 1879	R	Winchester.	39 U. S.	8 Dec.	26, 1877	St. Louis Medical College.		Mar. ... 15, 1879
Fountain, James H.	April 6, 1881	R	Exeter.	23 Md.	12 Oct.	30, 1881	Rush Medical College.		Feb. ... 22, 1881
Harfield, A. C.	Mar. 20, 1878	R	Naples.	33 Ill.	9 Sept.	21, 1877	Twelve years practice.		Feb. ... 25, 1868
*Higgins, L. C.	Feb. 7, 1878	R	Naples.	33 N. Y.	9 Sept.	21, 1877	Medical College of Buffalo.		Feb. ... 25, 1868
Mofitt, J. D. W.	Dec. 22, 1877	E	Oxville.	30 Can.	6 Jan.	11, 1878	Bennett Medical College.		Feb. ... 21, 1877
Pegram, S. M.	Dec. 12, 1877	R	Manchester.	33 Ill.	12 Dec.	10, 1877	Chicago Medical College.		Mar. ... 7, 1863

SHELBY COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Powell, C. C.	Jan. 7, 1878	R	Exeter.	39	Delaw'a.	15	3	3 June	19, 1880 Albany Medical College.	Dec. 27, 1884	Jan. 12, 1878
Sawyers, J. D.	Jan. 12, 1878	R	Oxville.	36	Ill.	3	3	3 Jan.	2, 1878 Bennett Medical College.	Jan. 21, 1878	Jan. 12, 1878
*Skinner, B. H.	Jan. 24, 1878	R	Merritt.	45	N. B.	3	3	18 Oct.	2, 1878 St. Louis Medical College.	Mar. 1, 1878	Nov. 18, 1878
Smith, M. H.	Dec. 12, 1877	R	Manchester.	43	N. B.	8	8	8 Dec.	19, 1877 Bennett Medical College.	May 20, 1878	Dec. 12, 1877
Stewart, J. H.	Jan. 17, 1878	R	Exeter.	31	Ill.	5	5	8 Dec.	12, 1877 Bush Medical College.	Feb. 2, 1878	Jan. 17, 1878
Stringfield, T. J.	Dec. 12, 1877	R	Manchester.	28	N. B.	2	2	5 Dec.	10, 1877 Eclectic Medical Institute, Cincln.	Jan. 25, 1876	Dec. 12, 1877
† Straight, Geo. M.	Aug. 8, 1879	R	Riggston.	34	N. B.	2	2	2 July	13, 1881 Eclectic of Phys. and Surg., Keokuk.	Mar. 4, 1881	Jan. 14, 1878
Wackerle, Charles J.	Aug. 8, 1879	R	Glasgow.	36	Ill.	2	2	2 Mar.	27, 1878 College of Phys. and Surg., Keokuk.	Feb. 14, 1878	Feb. 14, 1878

*Registered in Morgan.

†Registered in Greene.

CERTIFICATE OF STATE BOARD OF HEALTH.

NAME.	REGISTERED	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Catherwood, T. L.	Nov. 30, 1877	R	Shelbyville	50	Va.	23	23	23 Jan.	11, 1878 Miami Medical College.	Mar. 1, 1878	Jan. 17, 1878
Eddie, G. W.	Dec. 12, 1877	R	Shelbyville	43	Va.	31	31	13 Sept.	4, 1878 Miami Medical College.	Mar. 3, 1847	Mar. 3, 1847
Fleming, W. L.	Nov. 28, 1877	R	Shelbyville	42	Va.	10	10	8 April	16, 1878 Missouri Medical College.	Feb. 28, 1888	May 7, 1878
Pierce, G. W.	Feb. 1, 1878	R	Shelbyville	40	Va.	11	11	24 April	24, 1877 College of Phys. and Surg., Keokuk.	June 20, 1876	Nov. 29, 1877
Roberts, C. T.	Nov. 23, 1877	R	Shelbyville	46	Penn.	12	12	16 Feb.	13, 1878 Jefferson Medical College.	Mar. 8, 1886	July 19, 1878
Reber, C. T.	Dec. 14, 1877	R	Shelbyville	42	Ny.	21	21	13 July	12, 1877 Jefferson Medical College.	Mar. 8, 1886	July 19, 1878
Smith, Geo. A.	Sept. 26, 1879	R	Shelbyville	36	Ny.	14	14	13 Dec.	23, 1877 Thirteen years' practice.	Dec. 14, 1877	Dec. 14, 1877
Thurman, Wm. J.	Jan. 8, 1878	R	Shelbyville	62	Ind.	22	22	9 Oct.	29, 1879 St. Louis Medical College.	Mar. 7, 1879	Feb. 3, 1880
Van Reed, D. R.	Nov. 13, 1877	R	Shelbyville	33	Penn.	9	9	3 Nov.	8, 1877 Jefferson Medical College.	Mar. 7, 1868	Nov. 13, 1877
Van Dyke, E.	Nov. 23, 1877	R	Shelbyville	35	Ohio	31	31	24 Nov.	8, 1877 Ohio Medical College.	Mar. 2, 1847	Nov. 23, 1877
Wilson, W. G.	Nov. 23, 1877	R	Shelbyville	50	Md.	25	25	13 Nov.	8, 1877 University of Maryland.	Mar. 9, 1852	Nov. 13, 1877
Winter, Daniel.	Dec. 14, 1877	H	Shelbyville	45	Ger.	16	16	12 Dec.	10, 1877 Twelve years' practice.	June 20, 1877	Dec. 14, 1877
Westervelt, J. C.	Mar. 2, 1878	H	Shelbyville	23	Ill.	23	23	6 Feb.	20, 1878 Bennett Medical College.	June 20, 1877	Mar. 2, 1878
Garey, Robert.	Feb. 6, 1880	B	Sigel.	72	Va.	25	25	13 Oct.	13, 1879 Thirteen years' practice.	Feb. 6, 1880	Feb. 6, 1880
Frost, T. G.	April 16, 1878	R	Sigel.	37	Eng.	6	6	12 Oct.	26, 1878 Twelve years' practice.	Jan. 7, 1878	Jan. 7, 1878
Kroeger, John A.	June 3, 1878	R	Sigel.	26	Ohio	17	17	6 Mar.	26, 1878 Ohio Medical College.	Mar. 1, 1872	April 16, 1878
Smith, R. W.	Jan. 14, 1878	R	Sigel.	39	Ind.	3	3	12 Sept.	11, 1878 Twelve years' practice.	Jan. 10, 1878	Jan. 10, 1878
Wilbite, J. W.	Jan. 14, 1878	R	Sigel.	38	Ind.	3	3	1 Nov.	8, 1877 College of Phys. and Surg., Ind'polis.	Mar. 2, 1875	Jan. 14, 1878
Grown, J. L.	Dec. 8, 1877	R	Tower Hill	43	Md.	12	12	12 Dec.	3, 1877 Missouri Medical College.	Mar. 8, 1869	Dec. 8, 1877
Pringer, G. W.	Dec. 8, 1877	R	Tower Hill	43	Md.	12	12	12 Dec.	3, 1877 Missouri Medical College.	Mar. 8, 1869	Dec. 8, 1877

Shelby County—Continued.

NAME.	REGISTERED	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			Date of Dip. or License.	Filed for Record.
						Prac- tice.	Issued.	Why Issued.		
Morgan, John	Jan. 21, 1878	R	Tower Hill	41	Wales...	14	7 Nov.	Starling Medical College	Feb. 24, 1883	Jan. 21, 1878
York, Eli		R	Tower Hill	51	N. C.	22	29 Sept.	Rush Medical College		
Anderson, Nathan		P	Oconee	35	Penn	11	Mar.	Eclectic Medical Institute, Cincln.	Feb. 4, 1878	
Kendall, J. M.		R	Oconee	25	Ill	29	10 Jan.	Eclectic Medical Institute, Cincln.		
Miller, John H.		R	Oconee	25	Ill	29	21 Sept.	Eclectic Medical Institute, Cincln.		
Spell, John	May 1, 1879	R	Oconee	53	Md	29	10 Jan.	Eclectic Medical Institute, Cincln.	Feb. 4, 1880	Feb. 19, 1878
Aldridge, Elizabeth	Aug. 11, 1881	P	Windsor	49	Ill	19	17 Mar.	Eclectic Medical Institute, Cincln.	Feb. 4, 1880	May 1, 1879
Adridge, H. H.	Jan. 4, 1878	E	Windsor	60	Va	25	25 Jan.	Eclectic Medical Institute, Cincln.		
Brunk, C. H.	Dec. 27, 1877	R	Windsor	26	Ky	25	21 Sept.	Eclectic Medical Institute, Cincln.	Jan. 25, 1885	Nov. 13, 1877
Dubler, W. H.	Dec. 17, 1877	R	Windsor	49	Ky	29	16 Sept.	Eclectic Medical Institute, Cincln.	Jan. 25, 1885	Dec. 17, 1877
Hilsabeck, W. F. Jr	Jan. 15, 1878	R	Windsor	31	Ill	61	6 Sept.	Eclectic Medical Institute, Cincln.	Jan. 17, 1872	
Montgomery, J. B.	Mar. 13, 1878	R	Windsor	60	Ala.	27	18 Dec.	Eclectic Medical Institute, Cincln.	Feb. 21, 1878	Mar. 13, 1878
Warden, C. D.		R	Windsor	25	Ohio	27	18 Dec.	Eclectic Medical Institute, Cincln.	Feb. 21, 1878	Mar. 13, 1878
Allen, Wm. H.	July 28, 1881	E	Yatesville	38	Ohio	15	June	American Med. College, St. Louis.	June 2, 1880	July 28, 1881
Buck, W. P.	Dec. 19, 1877	R	Mowenaqua	40	N. Y.	15	11 Nov.	Chicago Medical College	Mar. 14, 1871	Dec. 19, 1877
Carlisle, M. D.	Dec. 19, 1877	R	Cowden	35	Ky	19	10 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 19, 1877
Davidson, J. D. L.	Feb. 7, 1878	R	Todd's Point	35	Ill	19	10 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 19, 1877
Frutts, T. J.	Dec. 1877	R	Cold Spring	39	Ind	18	10 Sept.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Godfrey, J. W.		R	Mowenaqua	31	Ill	13	6 May	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Hollin, John		R	Cowden	37	Ill	13	6 May	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Howard, J. W.		R	Elg Spring	37	Ill	13	6 May	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Ingram, F. S.	Feb. 1, 1878	R	Stewartson	41	Ind	18	11 April	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Jeffries, S. D.	April 10, 1878	R	Stewartson	21	S.	29	18 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Knox, J. W.	Feb. 4, 1878	R	Stewartson	43	Ohio	29	18 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
McDermith, S. T.	Feb. 5, 1878	R	Cowden	29	U. S.	2	2 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Myers, Joseph C.		R	Mowenaqua	22	Ky	34	2 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
McNutt, J. B.		R	Beck's Creek	34	Ind	32	12 Dec.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Mills, J. M.	April 30, 1878	R	Frankfort, Ky	34	Ky	34	12 Dec.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Roe, C. K.	April 3, 1878	R	Prairie Home	32	Va	32	12 Dec.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Robey, D. L.	Feb. 29, 1878	R	Stewartson	49	Va	13	11 Mar.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Rockey, A. P.	Feb. 29, 1878	R	Prairie Bird	29	Ohio	13	11 Mar.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Spaulding, A. W. H.	Dec. 27, 1877	R	Mowenaqua	29	Ireland	5	5 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
Worley, R. T.	Jan. 31, 1878	R	Stewartson	31	Ill	10	10 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 1877
York, Amos	April 8, 1878	E	Strasburgh	34	Ohio	3	3 Jan.	Chicago Medical College	Mar. 14, 1871	Dec. 1877

* Registered in Moultrie.
† Registered in Coles.

‡ Registered in Christian.
§ Registered in Effingham.

¶ Registered in McLean.
** Registered in Montgomery.

† Registered in Fayette.

STARK COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND Post Office.	AGE.....	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			
						Prac- tice.	Issued.	Why Issued.	Date of Dip- or License.
				Total years.		Years in Ill.			Filed for Record.
Backmeister, T.....	Dec. 4, 1877	H	Toulon.....	48	Ger.....	21	Dec. 15, 1877	Homoeopathic Med. Coll., Phila.....	Mar. 1, 1856
Baldwin, A. E.....	Mar. 5, 1878	R	Toulon.....	36	U. S.....	1	Mar. 20, 1878	Rush Medical College.....	Dec. 17, 1877
Chamberlain, Wm.....	Nov. 27, 1877	R	Toulon.....	33	U. S.....	33	Sept. 8, 1877	Rush Medical College.....	Mar. 27, 1878
Hall, H. M.....	Dec. 31, 1877	R	Toulon.....	45	Eng.....	16	July 26, 1881	College Phys. and Surg., Keokuk.....	Sept. 12, 1877
Peterson, A. W.....	Dec. 31, 1877	R	Toulon.....	47	Ger.....	11	Oct. 16, 1877	Eleven years' practice.....	Dec. 13, 1858
Pratt, H. L.....	Dec. 31, 1877	R	Toulon.....	31	U. S.....	9	April 13, 1878	Rush Medical College.....	Dec. 22, 1877
Boardman, Jas. G.....	May 3, 1880	R	Bradford.....	44	U. S.....	12	Sept. 8, 1877	Rush Medical College.....	Feb. 26, 1878
* Boardman, E. R.....	Dec. 26, 1877	R	Elmira.....	48	U. S.....	27	Dec. 26, 1877	Twenty-seven years' practice.....	Jan. 25, 1865
* Boardman, E. O.....	Mar. 4, 1878	R	Oseola.....	22	U. S.....	19	Mar. 11, 1878	Rush Medical College.....	June 10, 1880
Copstake, J. C.....	Feb. 1, 1878	R	Wyoming.....	46	Eng.....	16	Jan. 11, 1878	Illinois Army Medical Board.....	Jan. 9, 1878
Davison, S. A.....	Feb. 19, 1878	R	Bradford.....	36	U. S.....	14	Mar. 17, 1880	Rush Medical College.....	Feb. 1, 1878
Fox, Harvey N.....	Jan. 9, 1880	R	Wyoming.....	39	Ohio.....	14	Oct. 29, 1879	Miami Medical College.....	Jan. 25, 1865
* Fieldhouse, J.....	Mar. 19, 1878	R	Camp Grove.....	29	Eng.....	1	Mar. 1, 1878	Rush Medical College.....	Mar. 26, 1878
French, S. C.....	June 16, 1879	R	La Fayette.....	36	U. S.....	8	June 1, 1879	Hahn. Medical College, Chicago.....	Mar. 19, 1878
Holgate, J. R.....	Nov. 19, 1877	R	Castleton.....	36	U. S.....	8	Sept. 6, 1877	Rush Medical College.....	Feb. 27, 1879
Hampton, W. A.....	Dec. 17, 1877	R	West Jersey.....	37	Ohio.....	1	Dec. 18, 1877	Rush Medical College.....	June 15, 1879
Hall, W. T.....	Dec. 19, 1877	R	Bradford.....	38	U. S.....	8	Dec. 17, 1877	College Phys. and Surg., Keokuk.....	Feb. 13, 1869
* Morse, N. B.....	Feb. 6, 1878	R	Duncan.....	38	U. S.....	12	Dec. 17, 1877	Lowa University, Keokuk.....	Oct. 1, 1877
* Phillips, R. O. P.....	Jan. 2, 1878	R	La Fayette.....	32	U. S.....	17	Feb. 26, 1877	Eleven years' practice.....	Feb. 25, 1869
Pierce, A. M.....	Jan. 16, 1878	R	Wyoming.....	41	U. S.....	7	Dec. 26, 1877	Chicago Medical College.....	Feb. 6, 1878
Potter, S. T. W.....	April 19, 1878	R	Wady Petra.....	49	U. S.....	25	Feb. 21, 1878	Rush Medical College.....	Mar. 12, 1879
Shaw, G. G.....	Mar. 3, 1878	E	Lombardville.....	36	Maine.....	12	Dec. 31, 1877	Eclectic Medical College, Pa.....	Jan. 15, 1878

* Registered in Henry.
† Registered in Knox.

+ Registered in Marshall.
‡ Registered in McDonough.

§ Registered in Peoria.
¶ Registered in Peoria and Knox.

ST. CLAIR COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Beechfield, L. J. J.	Nov. 24, 1877	R	Belleville.....	29	Belgium	6	6	Nov. 29, 1877	St. Louis Medical College.	Mar. 9, 1879	Mar. 9, 1879
Buesch, Martin Geo.	July 14, 1880	R	Belleville.....	30	Ger.	13	4	May 4, 1880	Bellevue Hospital Medical College.	Mar. 12, 1877	Aug. 11, 1880
Campbell, A. V.	May 11, 1878	R	Belleville.....	23	U. S.	3	3	July 4, 1878	St. Louis Medical College.	Mar. 12, 1878	May 11, 1878
Dake, Chas. R.	Dec. 14, 1877	R	Belleville.....	28	U. S.	5	2	Sept. 15, 1877	Coll. of Phys. and Surg., N. Y. City.	Feb. 1878	Dec. 14, 1877
Gunn, A. B.	Dec. 3, 1877	R	Belleville.....	30	U. S.	2	2	Dec. 3, 1877	Missouri Medical College.	Mar. 4, 1878	Aug. 3, 1878
Horne, M. W.	Mar. 20, 1878	R	Belleville.....	21	U. S.	9	9	Mar. 23, 1878	St. Louis Medical College.	Mar. 8, 1878	April 11, 1878
Healy, D. C.	Nov. 24, 1877	R	Belleville.....	32	U. S.	17	16	Jan. 27, 1877	Missouri Medical College.	Mar. 2, 1869	Dec. 7, 1877
Kohl, Julius	Sept. 30, 1878	R	Belleville.....	58	Ger.	10	10	Oct. 12, 1878	St. Louis Medical College.	Mar. 3, 1868	Dec. 24, 1878
Kirchner, W. H.	Nov. 23, 1877	R	Belleville.....	32	U. S.	1	1	Sept. 11, 1877	St. Louis Medical College.	Mar. 10, 1876	Sept. 15, 1877
Loelkes, Geo.	Nov. 26, 1877	H	Belleville.....	32	Ger.	25	24	Nov. 25, 1877	Hahn, Medical College, Phila.	Mar. 4, 1868	Dec. 1, 1877
Neubert, Chas.	Jan. 7, 1878	H	Belleville.....	46	Ill.	25	24	Dec. 7, 1877	Twenty years' practice.	Mar. 10, 1853	Feb. 28, 1878
Perryman, J. L.	Nov. 24, 1877	R	Belleville.....	40	Ger.	17	17	Nov. 30, 1877	St. Louis Medical College.	Mar. 2, 1858	Dec. 1, 1877
Rubach, F.	Nov. 26, 1877	R	Belleville.....	26	U. S.	1	1	Nov. 20, 1877	University of Munich.	Feb. 12, 1876	Nov. 23, 1877
Schuel, A. M.	Nov. 15, 1877	R	Belleville.....	32	U. S.	5	5	Dec. 7, 1877	Missouri Medical College.	Mar. 6, 1872	Jan. 9, 1879
Stockey, L. P.	Nov. 24, 1877	R	Belleville.....	35	U. S.	36	36	Dec. 24, 1877	Thirty years' practice.	Dec. 27, 1877	Dec. 27, 1877
VanCleave, W. S.	Dec. 27, 1877	R	Belleville.....	40	U. S.	9	7	Oct. 11, 1877	St. Louis Medical College.	Mar. 3, 1866	Dec. 14, 1877
West, W.	Dec. 3, 1877	R	Belleville.....	48	U. S.	17	17	Oct. 5, 1878	University of Vermont.	June 9, 1856	Oct. 16, 1878
Wilbur, S. S.	Aug. 29, 1878	R	Belleville.....	35	Ireland	4	4	Oct. 4, 1881	Missouri Medical College.	Mar. 1, 1877	Mar. 1, 1877
Dwyer, John W. D.	Nov. 23, 1877	R	East St. Louis	31	U. S.	30	26	Dec. 1, 1877	St. Louis Medical College.	Mar. 20, 1872	Mar. 20, 1872
Fairbrother, H. C.	Jan. 8, 1878	R	East St. Louis	50	Hung.	30	30	Jan. 15, 1878	St. Louis Medical College.	Mar. 2, 1854	Jan. 17, 1878
Fekete, Alex.	Jan. 8, 1878	R	East St. Louis	53	Ger.	26	14	Sept. 22, 1881	Certificate of examination.	July 23, 1861	Jan. 23, 1861
Heckelmann, Jno. A.	Jan. 11, 1878	R	East St. Louis	40	U. S.	19	13	Dec. 17, 1877	Illinois Army Medical Board.	Sept. 7, 1862	Sept. 7, 1862
Illinski, A. X.	Dec. 1, 1877	R	East St. Louis	40	U. S.	11	5	Dec. 10, 1877	Missouri Medical College.	Feb. 17, 1858	Jan. 11, 1878
Jennings, Thos. C.	Nov. 28, 1877	R	East St. Louis	33	U. S.	9	9	Sept. 17, 1881	Rush Medical College.	Mar. 4, 1880	Jan. 3, 1878
Long, J. M.	Dec. 5, 1877	R	East St. Louis	33	U. S.	40	12	Dec. 31, 1877	University of Vermont.	June 4, 1866	June 4, 1866
Renols, W. H.	Nov. 28, 1877	R	East St. Louis	33	U. S.	40	12	Dec. 11, 1877	University of Vermont.	Feb. 27, 1871	Jan. 2, 1878
Sisson, W. J.	Dec. 21, 1880	H	East St. Louis	26	Switz.	7	7	Feb. 10, 1879	University of Berne.	Jan. 23, 1878	Feb. 21, 1880
Strecker, John	Feb. 15, 1878	E	East St. Louis	31	U. S.	10	10	Feb. 2, 1878	American Medical Coll., St. Louis	Jan. 23, 1878	Feb. 15, 1878
Stineker, C. F.	Jan. 28, 1878	E	East St. Louis	31	U. S.	7	7	Feb. 2, 1878	Eclectic Medical Institute, Cinclin.	Jan. 22, 1878	May 27, 1878
Vall, A. H.	Dec. 13, 1877	R	East St. Louis	35	U. S.	10	10	Dec. 13, 1877	Missouri Medical College.	Mar. 2, 1876	Mar. 21, 1878

Bechtold, H. T.	May	31, 1880	R	O'Fallon	U. S.	June	11, 1880	Missouri Medical College	Mar.	5, 1880	Jan. 21, 1878
Bates, O. C.	Dec.	15, 1877	R	O'Fallon	U. S.	12	12	St. Louis Medical College	Mar.	1865	Jan. 21, 1878
Dunn, D. C.	Dec.	7, 1877	R	O'Fallon	U. S.	13	13	Louisville Medical College	Feb.	29, 1872	Jan. 21, 1878
Hixson, Columbus	Dec.	11, 1877	R	O'Fallon	U. S.	17	17	Miami Medical College	Mar.	1, 1866	Dec. 27, 1877
Krause, B.			R	O'Fallon	U. S.	28	28	Seventeen years' practice	Mar.	13, 1873	Aug. 3, 1878
Moore, J. E.	Aug.	3, 1878	R	O'Fallon	U. S.	27	27	St. Louis Medical College	Mar.	20, 1878	Mar. 26, 1878
McCreesh, Jas. K.	Mar.	12, 1878	R	O'Fallon	U. S.	1	1	Twenty years' practice	Mar.	10, 1876	Mar. 26, 1878
Catman, E. D.	Dec.	10, 1877	R	O'Fallon	U. S.	1	1	St. Louis Medical College	Mar.	5, 1880	
Tiedemann, E. F.			R	O'Fallon	U. S.						
Allen, S. E.	Jan.	18, 1878	R	Lebanon	U. S.	29	29	Homoeopathic Medical Coll., Penn.	Feb.	27, 1869	Jan. 18, 1878
Berger, A.	Jan.	11, 1878	R	Lebanon	U. S.	10	10	Humboldt Medical Coll., St. Louis	Feb.	24, 1862	Jan. 18, 1878
Hamilton, F. A.	Dec.	8, 1877	R	Lebanon	U. S.	30	30	Electric Medical Institute, Cineln.	Feb.	4, 1873	Jan. 17, 1878
Lytle, F. W.	Dec.	12, 1878	R	Lebanon	U. S.	14	14	Transylvania University, Ky.	Mar.	5, 1847	Jan. 17, 1878
Schaeffer, R.	Jan.		R	Lebanon	U. S.			Eleven years' practice			
Cornick, Boyd	May	1879	R	Mascoutah	Mo	2	2	Louisville Hospital Medical College	Feb.	22, 1877	Aug. 11, 1877
Hughes, R. Geo.	Dec.	13, 1877	R	Mascoutah	U. S.	8	8	Jefferson Medical College	Mar.	12, 1869	Jan. 17, 1878
Leibrock	Mar.	26, 1878	R	Mascoutah	U. S.	15	15	Homoeopathic Medical College, Mo.	Feb.	28, 1878	April 27, 1878
Schmitt, Henry	Dec.	7, 1877	R	Mascoutah	U. S.	25	25	University of Marburg, Germany	Jan.	18, 1847	
Bilharz, A.	Dec.	6, 1877	R	Millstadt	U. S.	11	11	University of Berlin	July	16, 1829	Dec. 11, 1877
Berkelba, J. K.	Jan.	16, 1878	R	Millstadt	U. S.	17	17	Bellevue Hospital Medical College	Mar.	3, 1864	Jan. 16, 1878
Newland, Theo. H.	Oct.	17, 1878	R	Millstadt	U. S.	5	5	Missouri Medical College	Mar.	4, 1873	Oct. 17, 1878
Schlenitzauer, A.	Nov.	30, 1877	R	Millstadt	France	13	13	St. Louis Medical College	Mar.	4, 1864	Dec. 3, 1877
Saltenberger, John	Jan.	23, 1878	R	Millstadt	U. S.	13	13	St. Louis Medical College	Mar.	14, 1864	Jan. 28, 1878
Vogel, Jno. A.	Nov.	7, 1878	R	Millstadt	U. S.	19	19	American Medical Coll., St. Louis	May	16, 1878	Nov. 11, 1878
Cart, M. S.	Dec.	1, 1877	R	Freeburgh	U. S.	10	10	Missouri Medical College	Feb.	27, 1868	Dec. 14, 1877
Hortel, H.	Mar.	21, 1878	R	Freeburgh	U. S.	19	19	St. Louis Medical College	Mar.	8, 1878	Mar. 27, 1878
Keberlin, Fred	Dec.	1, 1877	R	Freeburgh	U. S.	19	19	Nineteen years' practice	Dec.	13, 1877	Dec. 13, 1877
Sintzel, G.	Mar.	26, 1878	R	Freeburgh	U. S.	23	23	Missouri Medical College	Mar.	5, 1878	April 29, 1878
Bock, G. C.	Nov.	27, 1877	R	Smithton	U. S.	35	35	University of Giessen, Germany	Oct.	9, 1844	Dec. 1, 1877
Bernays, Geo. J.	Dec.	4, 1878	R	St. Louis, Mo.	U. S.	29	29	University of Wurzburg, Germany	May	14, 1859	Mar. 11, 1878
Bailey, Jno. W.	Dec.	15, 1877	R	Shiloh	U. S.	15	15	Missouri Medical College	Mar.	10, 1870	Mar. 15, 1877
Bradbury, P. W.	Feb.	1, 1878	R	Centerville Stat'n	U. S.	20	20	American Medical Coll., St. Louis	Jan.	23, 1870	Feb. 1, 1878
Brue, Azariah	Sept.	10, 1880	R	West Belleville	U. S.			American Medical Coll., St. Louis	June	1, 1880	Sept. 10, 1880
Campbell, J. M.	May	12, 1880	R	Marissa	U. S.	1	1	Missouri Medical College	Mar.	1, 1880	April 16, 1880
Castor, Melone W.	June	16, 1880	R	East Carondelet	U. S.	17	17	Ohio Medical College	Feb.	28, 1877	June 16, 1880
Close, James A.	Dec.	1, 1877	R	Summerfield	U. S.	5	5	University of Toronto	June	10, 1873	Dec. 1, 1877
Coulter, A. P.	Jan.	10, 1878	R	Marissa	U. S.	19	19	Eclectic Medical College, Cineln.	Feb.	3, 1869	Oct. 26, 1877
Cristoffe, C. H.	Jan.	10, 1878	R	French Village	U. S.	23	23	Certificate of examination	Feb.	3, 1869	Oct. 26, 1877
Dickinson, Putnam	Jan.	17, 1878	R	Fayetteville	U. S.	18	18	Missouri Medical College	Mar.	4, 1880	Jan. 17, 1878
Pickens, F. Navier	April	13, 1878	R	St. Liberty	Switz	10	10	Cert. Canton Arganz, Switzerland	Nov.	2, 1859	Jan. 17, 1878
Guthrie, J. G.	Jan.	17, 1878	R	Marissa	U. S.	36	36	University of Pennsylvania	Mar.	14, 1866	Dec. 22, 1877
Gulbs, W. S.	Jan.	17, 1878	R	Ridson	U. S.	13	13	Ohio Medical College	Mar.	1, 1855	Dec. 22, 1877
Greene, T. Alonzo	Dec.	15, 1877	R	St. Louis, Mo.	U. S.	12	12	Eclectic Medical College, Cineln.	May	17, 1867	Dec. 28, 1877
Grove, J. H.	Sept.	28, 1878	R	Summerfield	U. S.	7	7	University of Buffalo	Feb.	21, 1865	Dec. 28, 1877
Hesse, O.	Sept.	28, 1878	R	West Belleville	U. S.	7	7	St. Louis College Phys. and Surg.	Mar.	18, 1871	Oct. 9, 1878
Hennings, F. A.	Dec.	4, 1877	R	East Carondelet	U. S.	42	42	Miami Medical College	Mar.	6, 1874	Oct. 9, 1878
Kipphardt, E.	Dec.	4, 1877	R	New Athens	U. S.	68	68	University of Leipzig, Germany	April	1, 1833	Dec. 11, 1877

St. Clair County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY...	PRAC- TICE.	Issued.		Why Issued.	Date of Dip. or License.	Filed for Record.
							Years in Ill.	Total years			
Lehr, A. F.	Jan. 8, 1878	R	Darmstadt	33	Ger.	5	2	8, 1878	Missouri Medical College	Mar. 6, 1871	Jan. 16, 1878
Lutton, C. M.	Jan. 22, 1878	R	St. Louis, Mo.	29	U. S.	7	5	Jan. 19, 1878	St. Louis Medical College	Mar. 12, 1874	Jan. 22, 1878
Lutzmayer, A. F.	Dec. 22, 1877	R	West Belleville	32	Ger.	12	5	Mar. 21, 1879	St. Joseph Hosp. Medical College	Feb. 28, 1879	Mar. 26, 1879
Molgraff, F. A.	Jan. 22, 1878	R	Centreville Stat'n	46	France	23	13	Nov. 13, 1877	Ten years' practice	Mar. 26, 1879	Jan. 22, 1878
Miller, L. T.	Nov. 28, 1877	R	Caseville	26	U. S.	13	5	Nov. 30, 1877	Jefferson Medical College	Mar. 12, 1864	Dec. 1, 1877
Moore, O. T.	Jan. 16, 1878	R	New Athens	36	U. S.	5	5	Dec. 7, 1877	St. Louis Medical College	Mar. 12, 1875	Dec. 13, 1877
Müller, Emil	Jan. 16, 1878	R	New Athens	57	Ger.	33	8	Dec. 19, 1877	University of Berlin, Prussia	Sept. 10, 1845	Jan. 16, 1878
Manner, A.	Dec. 11, 1877	R	Fayetteville	50	Ger.	8	3	Dec. 31, 1877	St. Louis Medical College	Mar. 13, 1869	Jan. 2, 1878
Meisenbach, A. N.	Dec. 8, 1877	R	St. Libory	26	U. S.	2	2	June 11, 1879	St. Louis Medical College	Mar. 9, 1870	Jan. 2, 1878
Newell, John M.	Oct. 10, 1879	R	Centreville Stat'n	52	Ireland	32	30	Oct. 21, 1879	Royal College Surgeons, England	June 15, 1849	Oct. 28, 1879
O'Reilly, Thomas	Oct. 10, 1879	R	St. Louis, Mo.	33	Ireland	13	13	Oct. 21, 1879	St. Louis Medical College	Mar. 18, 1868	Oct. 28, 1879
O'Reilly, Robert J.	Dec. 7, 1877	R	New Athens	48	Ger.	22	13	Dec. 10, 1877	University of Munich	Aug. 18, 1852	Dec. 11, 1877
Roder, Francis	Dec. 7, 1877	R	Shiloh	33	Ger.	53	43	Dec. 17, 1877	University of Göttingen	Aug. 15, 1855	Dec. 11, 1877
Reuss, Adolph	Dec. 7, 1877	R	Fayetteville	73	Ger.	53	43	Dec. 17, 1877	University of Göttingen	Aug. 15, 1855	Dec. 11, 1877
Remle, C. H. E.	Mar. 25, 1880	R	West Belleville	32	Ger.	24	2	Jan. 18, 1881	Missouri Medical College	Mar. 5, 1878	Mar. 25, 1878
Schmidt, Joseph A.	May 25, 1879	R	Centreville Stat'n	54	Ill.	24	2	Mar. 21, 1879	American Medical College, St. Louis	Mar. 1, 1880	Mar. 9, 1881
Simmons, Henry B.	Mar. 18, 1878	R	Centreville Stat'n	27	U. S.	26	7	Mar. 21, 1879	St. Louis Medical College	Mar. 7, 1879	Mar. 29, 1879
Smeyer, Jacob	Sept. 18, 1878	R	East Carondelet	28	U. S.	4	4	Oct. 5, 1878	Eclectic Medical Institute, Cincin.	Mar. 6, 1850	Oct. 9, 1878
Wheeler, W. O.	Dec. 28, 1877	R	Marissa	23	U. S.	4	4	Sept. 13, 1877	Bennett Medical College	May 21, 1873	Sept. 20, 1877
Wiggins, J. L.	Nov. 28, 1877	R	Caseville	23	U. S.	10	10	Dec. 3, 1877	St. Louis Medical College	Mar. 7, 1877	Dec. 7, 1877
Waltz, R. I.	Jan. 16, 1878	R	New Athens	34	U. S.	10	10	Dec. 7, 1877	Ohio Medical College	Mar. 2, 1868	Dec. 18, 1877

* Registered in Washington.

+ Registered in Washington and Randolph.

STEPHENSON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.												
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.	
						Total years.	Years in Ill.					
Brenneman, J. A.	Jan. 25, 1878	R	Freeport.	52	Penn.	27	24	Jan. 2, 1878	Rush Medical College	Feb. 16, 1883	Jan. 25, 1878	
Buckley, B. T.	Dec. 31, 1877	R	Freeport.	39	N. Y.	25	21	Oct. 17, 1877	Rush Medical College	Feb. 9, 1882	June 2, 1878	
Best, S. J.	Jan. 8, 1878	R	Freeport.	46	Penn.	17	17	Nov. 15, 1877	Ten years' practice.	Feb. 25, 1884	Nov. 21, 1877	
Beaumont, J. H.	Jan. 2, 1878	R	Freeport.	60	N. Y.	15	15	Nov. 15, 1877	Hahn, Medical College, Chicago.	Mar. 1, 1886	Jan. 5, 1878	
Burbank, J. C.	Jan. 5, 1878	H	Freeport.	43	Penn.	21	21	Dec. 26, 1877	Hahn, Medical College, Penn.	..... 1871	..... 1880
Caldwell, W. S.	June 6, 1879	R	Freeport.	47	N. M.	24	23	June 29, 1879	Bellevue Hospital Medical Coll.	..... 1884	..... 1880
									Jefferson Medical College.	..... 1874	..... 1880
									University New York, Med. Dept.	Mar. 10, 1873	..... 1878
Deitrich, F. A.	Jan. 2, 1878	R	Freeport.	40	Ger.	17	14	Dec. 7, 1877	Hahn, Medical College, Chicago.	Mar. 9, 1871	Jan. 7, 1878	
									University New York, Med. Dept.	Jan. 24, 1866	..... 1878
Froning, P.	Jan. 2, 1878	R	Freeport.	50	Ger.	21	21	Dec. 26, 1877	Rush Medical College.	May 16, 1866	Jan. 2, 1878	
Fishburn, F.	Jan. 7, 1878	R	Freeport.	46	Penn.	25	20	Dec. 26, 1877	Pennsylvania Medical College.	Mar. 1, 1882	Jan. 7, 1878	
Fair, John F.	Aug. 11, 1881	R	Freeport.	25	Ill.	.....	April	2, 1881	University of City of New York.	Mar. 8, 1881	April 12, 1881
Foster, Sidney H.	Dec. 3, 1880	H	Freeport.	39	N. Y.	10	10	Nov. 23, 1880	Cincinnati Coll. of Med. and Surg.	June 23, 1874	Dec. 3, 1880	
Hamilton, Wm. W.	Jan. 10, 1878	H	Freeport.	46	Me.	10	10	Nov. 23, 1880	Ten years' practice.	.....	.....
Hanco, R. P.	Jan. 9, 1878	H	Freeport.	52	Ohio	28	14	Oct. 19, 1877	University of Pennsylvania.	April 7, 1849	Jan. 10, 1878	
Hays, R. P.	Jan. 4, 1878	H	Freeport.	45	Penn.	29	24	Oct. 19, 1877	University of Pennsylvania.	Mar. 17, 1858	Jan. 4, 1878	
Hillebrand, Christ.	Jan. 15, 1878	R	Freeport.	35	Ger.	19	9	Oct. 26, 1878	University of Berlin.	July 30, 1868	Jan. 15, 1878	
Jackson, Wm.	Jan. 17, 1878	H	Freeport.	66	N. Y.	43	33	Oct. 26, 1878	Twenty-five years' practice.	.....	Jan. 17, 1878
Stokopf, Y.	Jan. 9, 1878	H	Freeport.	35	Ill.	19	10	Oct. 26, 1878	Chicago Medical College.	Mar. 1, 1869	Jan. 9, 1878	
Starned, O. E.	Jan. 2, 1878	H	Freeport.	41	Ger.	26	26	Oct. 17, 1877	Twenty-six years' practice.	.....	Jan. 2, 1878
Starned, H.	Jan. 8, 1878	R	Freeport.	36	Me.	11	11	Dec. 24, 1877	University of New York.	Mar. 1, 1866	Jan. 8, 1878	
Wright, C. B.	Jan. 11, 1878	R	Freeport.	57	N. Y.	33	20	Nov. 15, 1877	Twenty years' practice.	.....	Jan. 11, 1878
Wilson, Sarah M.	Nov. 15, 1877	R	Freeport.	55	Ohio	25	25	Nov. 15, 1877	Twenty-five years' practice.	Nov. 11, 1878	Nov. 11, 1878	
Winslow, F. C.	Nov. 23, 1880	R	Freeport.	30	N. Y.	6	6	July 26, 1878	Chicago Medical College.	Mar. 10, 1874	Nov. 23, 1880	
Powers, George A.	Jan. 3, 1878	R	Lena.	47	Penn.	25	24	Oct. 26, 1877	Jefferson Medical College.	Mar. 11, 1854	Dec. 4, 1877	
Chambers, John R.	Jan. 3, 1878	R	Lena.	50	Penn.	24	24	Oct. 26, 1877	Iowa State University.	Mar. 1, 1855	Nov. 7, 1877	
Carry, Thomas L.	Jan. 8, 1878	R	Lena.	33	Iowa	10	10	Jan. 3, 1878	Chicago Medical College.	Mar. 1, 1868	Jan. 8, 1878	
McArthur, James.	Jan. 8, 1878	R	Lena.	49	Penn.	24	22	Nov. 22, 1877	Eclectic Medical Institute, Cinclin.	June 5, 1853	Jan. 2, 1878	
McCormick, P.	April 5, 1880	H	Lena.	.....	.....	.....	.....	Mar. 29, 1880	Hahn, Medical College, Chicago.	Feb. 26, 1880	.....
McKard, N. C.	.....	.....	Lena.	.....	.....	.....	.....	.....	Twenty-three years' practice	.....	.....
Puterfield, F. A.	April 7, 1881	R	Davis	26	Ill.	8	2	April 1, 1881	Rush Medical College.	Feb. 24, 1880	April 7, 1881	
Bradshaw, B. H.	June 11, 1878	R	Orangeville	44	Ohio	11	11	Sept. 8, 1877	Rush Medical College.	Feb. 25, 1861	Jan. 8, 1878	

Stephenson County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.									
NAME.	REGISTER'D.	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY.....	PRACTICE.		Issued.	Why Issued.
						Total years.	Years in Ill.		
Benton, E. A.	Jan. 3, 1878	R	Davis	34	N. Y.	11	9	Sept. 12, 1877	University of Vermont.
Robb, D. B.	Jan. 10, 1878	R	Dakota	40	Penn.	14	13	Nov. 24, 1877	Chicago Medical College.
Brundage, Chas.	Dec. 21, 1877	R	Buena Vista	53	Penn.	30	12	Dec. 29, 1877	Castleton Medical College.
Beidler, J. A.	April 13, 1878	H	Davis	43	N. Y.	20	11	Mar. 30, 1878	Eleven years practice.
Darling, F. A.	Jan. 3, 1878	R	Eleroy	45	N. Y.	19	19	Oct. 17, 1877	Ten years practice.
Humphrey, W.	Jan. 4, 1878	R	Cedarville	43	Penn.	20	10	May 24, 1879	University of Pennsylvania.
Kerlin, W.	Jan. 14, 1878	R	Waddam's Grove	38	Penn.	1	1	Jan. 30, 1878	Pennsylvania Medical College.
Kieckner, David H.	Mar. 14, 1879	H	Davis	38	Penn.	1	1	Mar. 31, 1879	Hahn. Medical College, Chicago.
Knell, W. F.	Jan. 7, 1878	H	Lynn	28	Ill.	5	1	May 3, 1878	Chicago Homoeopathic College.
Lane, C. H.	Jan. 7, 1878	E	Winslow	26	Penn.	5	1	June 3, 1878	Eclectic Medical College, Penn.
Plasch, Ernst H.	Jan. 2, 1878	E	Eleroy	44	Ger.	18	12	Aug. 13, 1878	Eleven years practice.
+Rostad, R. T.	Jan. 9, 1878	E	Davis	29	Norway	11	6	Dec. 14, 1877	Bennett Medical College.
Sauerman, John W.	Jan. 11, 1878	E	Winslow	40	Ohio	14	14	Sept. 22, 1877	Rush Medical College.
Scott, D. W.	Jan. 11, 1878	E	Buena Vista	44	Ohio	8	8	Oct. 10, 1877	Eclectic Medical College, Cinctn.
Stangland, E. C.	Jan. 11, 1878	R	Rock City	43	N. Y.	16	6	Dec. 26, 1877	University of Michigan.
Salter, S. C.	Jan. 11, 1878	R	Rock City	46	Ohio	21	8	Sept. 15, 1877	University of Michigan.
Snider, Geo. W.	Jan. 3, 1878	R	Rock City	41	Penn.	20	15	Jan. 15, 1878	University of Michigan.
Seebold, J. P.	Feb. 7, 1878	R	Yellow Creek	65	Penn.	32	17	Feb. 9, 1878	Jefferson Medical College.
Silver, W. B.	Mar. 1, 1878	R	Rock Grove	32	Penn.	1	1	Mar. 1, 1878	Jefferson Medical College.
Sauermann, Martin	Jan. 11, 1878	R	Rock Grove	37	Wis.	5	5	Sept. 17, 1881	Rush Medical College.
Thompson, S. C.	Jan. 14, 1878	R	Cedarville	27	Wis.	5	5	Sept. 6, 1877	Rush Medical College.
Van Horn, A. K.	Dec. 29, 1877	R	Yellow Creek	43	Ohio	17	15	Nov. 10, 1877	Fifteen years practice.
Walton, M. W.	Dec. 29, 1877	R	Ridott	33	Ind.	10	10	Nov. 9, 1877	Chicago Medical College.

* Registered in Ogle.

† Registered in Winnebago.

‡ Registered in JoDavless.

§ Registered in Carroll and JoDavless.

Tazewell County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						Prac- tice.	Issued.	Filed for Record.
				Total years.		Years in Ill.	Why Issued.	Date of Dip. or License.
Lowery, J. L.	Mar. 1879	R	Armington	24	Penn.	1	Mar. 28, 1879 Jefferson Medical College	Mar. 12, 1878 April 7, 1879
McGhee, J.	Jan. 19, 1878	R	Dillon	4	Ohio	4	Jan. 12, 1878 Graduate of examination	Jan. 19, 1878
Osborne, W. S.	July 2, 1881	H	Deer Creek	17	Ill.	17	Apr. 27, 1881 Hahn, Medical College, Chicago.	Feb. 14, 1878 July 2, 1881
Porter, J. W.	April 3, 1878	H	Deer Creek	30	Ill.	30	Mar. 26, 1878 College of Phys. and Surg., Keokuk	Feb. 14, 1878 April 3, 1878
Reinhart, C.	May 13, 1878	H	Groveland	30	Ger.	30	Apr. 19, 1878 Twenty years' practice	Feb. 26, 1878 April 30, 1878
Rowland, G. T.	Mar. 13, 1878	R	Armington	25	Ky.	25	Apr. 19, 1878 Louisville Medical College	Feb. 26, 1878 April 30, 1878
Shaffer, G. R.	May 13, 1881	R	Morton	24	Ill.	24	Mar. 25, 1881 Bennett Medical College	Mar. 22, 1881 May 16, 1881
Stahl, E. F.	Oct. 25, 1877	R	Mackinaw	4	Penn.	4	Oct. 24, 1877 Bellevue Hospital Medical College	Mar. 1, 1874 Oct. 25, 1877
Wileman, T. H.	Nov. 12, 1877	R	Green Valley	17	Ohio	17	Nov. 10, 1877 Seventeen years' practice	Nov. 12, 1877

*Registered in Peoria. †Registered in Logan. ‡Registered in McLean. §Removed to Beardstown, Cass county.

UNION COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.		
						Prac- tice.	Issued.	Filed for Record.
				Total years.		Years in Ill.	Why Issued.	Date of Dip. or License.
Colby, Geo. B.	Feb. 3, 1878	R	Anna	26	Ill.	26	Mar. 10, 1881 Chicago Medical College	Mar. 30, 1880
Dodds, Ford S.	Oct. 22, 1877	R	Anna	9	S.	9	Jan. 15, 1881 Cleveland Medical College	Mar. 1, 1878
Hale, J. W.	Oct. 11, 1879	R	Anna	32	Ill.	32	Oct. 13, 1879 Chicago Medical College	Mar. 10, 1879 Oct. 22, 1877
Hester, Wm. W.	Jan. 5, 1878	R	Anna	25	N. Y.	25	Oct. 13, 1879 Jefferson Medical College	Mar. 12, 1879 Oct. 11, 1879
Lyons, S. P.	Jan. 5, 1878	R	Anna	58	N. Y.	58	Nov. 26, 1877 St. Louis Medical College	Mar. 3, 1869 Dec. 6, 1877
Randall, J. N.	May 14, 1880		Anna	46	Mass.	46	Dec. 20, 1877 Harvard Medical College	Mar. 14, 1867
Sandborn, Joseph H.	May 14, 1880		Anna	46	Mass.	46	April 29, 1880 Medical Dept Dartmouth College	Nov. 13, 1859

Stocking, L. E.	Feb. 12, 1878	R	Anna	30 N. Y.	4	Feb. 7, 1878	St. Louis Medical College	Mar. 10, 1876	Feb. 12, 1878
Swain, I. N.	Jan. 11, 1878	R	Anna	37 Ky.	13	Mar. 10, 1878	Ten years' practice	Feb. 23, 1864	Mar. 15, 1878
Wheeler, Thomas	Dec. 31, 1877	R	Anna	48 N. Y.	23	Sept. 7, 1877	Rush Medical College	Feb. 29, 1866	Dec. 31, 1877
Wardner, Horace									
Cook, John C.	Dec. 24, 1877	R	Cobden	27 Ill.	12	April 13, 1880	Chicago Medical College	Mar. 30, 1880	
Dubois, Mary L.	Dec. 24, 1877	R	Cobden	45 U. S.	22	April 8, 1878	Ten years' practice		
Dubois, A. M.	Dec. 24, 1877	R	Cobden	50 U. S.	22	April 8, 1878	Ten years' practice		
Farrell, C. E.	Jan. 11, 1878	R	Cobden	21 Ky.	23	April 4, 1878	Ten years' practice		Jan. 11, 1878
Jacquess, J. C.	Jan. 20, 1878	R	Cobden	61 U. S.	27	Jan. 4, 1878	Thirteen years' practice		Jan. 28, 1878
Ross, B. F.	Jan. 2, 1878	R	Cobden	45 Penn.	29	Jan. 19, 1877	Rush Medical College	Feb. 17, 1858	Sept. 10, 1877
Harnes, Henry	Dec. 19, 1877	R	Dongola	32 Ger.	27	Nov. 19, 1877	Nineteen years' practice		Nov. 20, 1877
Reese, John	April 8, 1878	R	Dongola	27 Ill.	2	July 6, 1878	College Phys. and Surg., Keokuk	June 18, 1878	Oct. 5, 1877
McLane, W. L.	Jan. 21, 1878	R	Dongola	35 Ill.	8	Sept. 10, 1877	Rush Medical College	Feb. 2, 1870	Oct. 5, 1877
Montgomery, E. L.	April 1, 1878	R	Dongola	49 Miss.	15	Feb. 22, 1878	College Phys. and Surg., Keokuk	Feb. 14, 1878	Mar. 7, 1878
Williams, A. G.	Sept. 17, 1877	R	Dongola	40 Tenn.	15	Sept. 15, 1877	College Phys. and Surg., St. Louis	Mar. 18, 1871	Sept. 17, 1877
D'Arcourt, A.	Dec. 18, 1877	R	Jonesboro	43 France	43	Jan. 16, 1878	Sixteen years' practice	Feb. 26, 1878	Jan. 28, 1878
Dick, James F.	Mar. 20, 1878	R	Alto Pass	31 U. S.	7	April 1, 1878	Nashville Medical College		
Gay, F. C.	Mar. 8, 1878	R	Lick Creek	30 Tenn.	7	April 24, 1878	Certificate of examination		
Jones, L. M. W. J.	Jan. 28, 1878	R	Mill Creek	60 U. S.	18	Nov. 2, 1877	Eighteen years' practice	June 18, 1878	Nov. 6, 1877
Karraker, Thomas	July 20, 1878	R	Mill Creek	22 Ill.	18	July 6, 1878	College Phys. and Surg., Keokuk	June 18, 1878	July 20, 1878
Lawrence, Thomas	Sept. 28, 1877	R	Jonesboro	47 U. S.	18	Sept. 10, 1877	Missouri Medical College	Feb. 27, 1859	Sept. 28, 1877
Lence, W. C.	Dec. 29, 1877	R	Lick Creek	33 Ill.	15	Oct. 4, 1877	University of Louisville	Mar. 2, 1872	Dec. 31, 1877
Lindsey, J. G.	Jan. 3, 1878	R	Alto Pass	50 Ky.	21	Dec. 24, 1877	Fifteen years' practice	Jan. 3, 1878	Jan. 3, 1878
Magee, Henry W.	Nov. 13, 1877	R	Alto Pass	63 Eng.	21	Nov. 2, 1877	Twenty-one years' practice	Nov. 13, 1877	Nov. 13, 1877
Mangum, John W.	Oct. 22, 1880	R	West Saratoga	31 Ill.	5	May 3, 1880	Nashville Medical College	Feb. 24, 1880	Oct. 22, 1880
Rich, Thomas J.	Dec. 31, 1878	R	Jonesboro	32 Ill.	4	Oct. 8, 1877	Miami Medical College	Feb. 28, 1872	Dec. 31, 1877
Sanders, David R.	Jan. 4, 1878	R	Brushshaw	40 Ohio	15	Nov. 26, 1877	St. Louis Medical College	Mar. 9, 1871	Dec. 6, 1877
Searsdale, F. E.	Dec. 26, 1877	R	Moscow	29 Ill.	1	Mar. 21, 1878	Ohio Medical College	Feb. 27, 1878	April 24, 1878
Whitacre, H. N.	April 10, 1878	R							

* Registered in Johnson.

† Registered in Jackson.

‡ Registered in Alexander.

VERMILION COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTERED	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	PRACTICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years.				
Balsley, M. T.	June 3, 1881	R	Danville	28 Ill.	Ind.	1	1	April 11, 1881	Indiana Medical College.	Mar. 3, 1881	June 3, 1881
Barton, P. H.	Dec. 3, 1877	R	Danville	40 Ind.	Ind.	13	13	Nov. 28, 1877	Coll. of Phys. and Surg., New York.	Mar. 10, 1884	Dec. 3, 1877
Brown, W. A.	Dec. 1, 1877	R	Danville	47 Tenn.	Tenn.	29	29	Feb. 9, 1878	Thirteen years practice.	Feb. 24, 1878	Feb. 24, 1878
Clark, H. H.	Jan. 31, 1878	R	Danville	39 N. Y.	N. Y.	25	25	Aug. 20, 1878	Ohio Medical College.	Mar. 4, 1880	Aug. 27, 1880
Converso, James H.	Sept. 27, 1880	R	Danville	43 N. Y.	N. Y.	14	14	Sept. 20, 1880	U. S. Medical Coll., New York City.	Mar. 4, 1880	Sept. 27, 1880
Drueger, A.	Dec. 27, 1877	R	Danville	43 Ger.	Ger.	10	3	Jan. 31, 1879	Western Reserve College.	Feb. 27, 1879	Jan. 14, 1878
Edens, Geo.	Dec. 19, 1878	R	Danville	38 Ger.	Ger.	56	47	Jan. 31, 1879	Hahn. Medical College, Chicago.	May 25, 1882	Feb. 4, 1878
Fithian, Wm.	Feb. 4, 1878	R	Danville	79 Ohio	Ohio	11	11	Jan. 31, 1878	Medical Convention, Ohio.	.....	.....
Gilliam, Isaac N.	Dec. 1, 1877	R	Danville	41 Ohio	Ohio	17	17	Oct. 26, 1878	Eleven years practice.	.....	.....
Gillert, R. W.	Dec. 27, 1877	R	Danville	35 Vt.	Mass.	10	10	Nov. 12, 1877	Dartmouth Medical College.	.....	Dec. 20, 1877
Gillett, W. S.	Dec. 8, 1877	R	Danville	46 U. S.	U. S.	24	24	Sept. 3, 1879	Hahn. Medical College, Chicago.	Feb. 22, 1878	Dec. 8, 1877
Henton, C. D.	Dec. 10, 1877	R	Danville	38 Ohio	Ohio	16	16	June 24, 1881	Woman's Hosp. Med. Coll., Chicago.	Mar. 1, 1881	Dec. 8, 1877
Hoff, Anna E.	Dec. 10, 1877	R	Danville	39 N. Y.	N. Y.	16	16	Dec. 7, 1877	Chicago Medical College.	Mar. 4, 1882	Dec. 13, 1877
Jones, Geo.	Dec. 11, 1877	R	Danville	37 U. S.	U. S.	4	4	Oct. 13, 1879	Eclectic Medical Institute, Cin. O.	Feb. 9, 1883	Dec. 13, 1877
Johnson, Wm. M.	Dec. 11, 1877	H	Danville	27 U. S.	U. S.	12	12	Jan. 9, 1878	Bellevue Hospital Medical Coll.	Mar. 11, 1874	Feb. 5, 1878
Leavitt, C.	Dec. 6, 1877	R	Danville	42 U. S.	U. S.	12	12	Oct. 20, 1877	University of Michigan.	Mar. 26, 1875	Dec. 6, 1877
Morehouse, H. W.	Nov. 24, 1877	R	Danville	33 U. S.	U. S.	7	7	Oct. 4, 1877	Rush Medical College.	Mar. 30, 1884	Dec. 24, 1877
Moore, Wm. J.	Dec. 10, 1877	R	Danville	30 U. S.	U. S.	13	13	Oct. 4, 1877	Rush Medical College.	Feb. 2, 1878	Nov. 27, 1877
Peters, O. E.	April 18, 1881	R	Danville	48 Ohio	Ohio	5	5	Sept. 17, 1881	Bennett Medical College.	Mar. 22, 1881	April 18, 1881
Roberts, S. L.	Dec. 1, 1877	R	Danville	40 Ohio	Ohio	10	10	April 15, 1881	Kansas City Coll. Phys. and Surg.	Mar. 9, 1876	April 18, 1881
Tuttle, J. E.	Dec. 1, 1877	R	Danville	33 Ind.	Ind.	23	23	Oct. 3, 1877	Rush Medical College.	Feb. 5, 1883	Dec. 1, 1877
Woodbury, W. W. B.	Nov. 27, 1878	R	Danville	34 Ind.	Ind.	23	23	Oct. 4, 1877	Rush Medical College.	Feb. 7, 1880	Nov. 27, 1878
Anderson, L. W.	Mar. 7, 1878	R	Hoopston	40 Penn.	Penn.	16	16	April 24, 1878	Certificate of examination.	Dec. 26, 1878	Dec. 26, 1878
Brown, H. T.	Jan. 8, 1878	R	Hoopston	32 Ohio	Ohio	2	2	Jan. 23, 1878	Bennett Medical College.	Mar. 2, 1876	Jan. 16, 1878
Frankenberger, Sam.	Feb. 4, 1878	R	Hoopston	64 Va.	Va.	32	32	Jan. 23, 1878	Eclectic Medical Institute, Cinth.	Feb. 16, 1872	Feb. 4, 1878
Pierce, Wm. P.	Mar. 8, 1880	R	Hoopston	39 N. Y.	N. Y.	23	23	Aug. 24, 1877	University of City of New York.	Mar. 6, 1882	Mar. 8, 1880
Reef, Thos. J.	Dec. 28, 1878	R	Hoopston	41 Ohio	Ohio	13	13	Feb. 13, 1879	Certificate of examination.	.....	.....
Rosol, W. B.	Dec. 19, 1880	R	Hoopston	25 N. Y.	N. Y.	4	4	Dec. 26, 1877	Hahn. Medical College, Chicago.	Feb. 10, 1876	Dec. 28, 1877
Webb, D. D.	Mar. 19, 1880	R	Hoopston	27 Penn.	Penn.	16	16	May 19, 1879	Certificate of examination.	.....	.....
Balch, H. J. E.	Jan. 24, 1878	R	Georgetown	38 Tenn.	Tenn.	35	35	Oct. 8, 1877	Rush Medical College.	Feb. 4, 1847	.....
Cloyd, John P.	Dec. 22, 1877	R	Georgetown	39 Tenn.	Tenn.	12	12	Feb. 2, 1878	Rush Medical College.	Feb. 18, 1869	.....
Hawes, A. M. C.	Dec. 25, 1877	R	Georgetown	60 Ohio	Ohio	41	41	Feb. 12, 1878	Forty-one years practice.	Feb. 21, 1878	Feb. 21, 1878
Mills, Aaron	Dec. 25, 1877	R	Georgetown	60 Ohio	Ohio	41	41	Mar. 1, 1878	Rush Medical College.	Feb. 26, 1878	.....

Mendenhall, P. W.	Dec. 24, 1877	R	Georgetown	30	Ind	7	Oct. 20, 1877	Rush Medical College	Feb. 2, 1870	Feb. 8, 1878
Mendenhall, W. O.	Dec. 27, 1877	R	Georgetown	43	U. S.	10	Oct. 19, 1877	Rush Medical College	Feb. 11, 1870	Feb. 13, 1878
Pritchard, E. T.	Jan. 9, 1878	R	Georgetown	40	U. S.	10	Jan. 1, 1878	Jefferson Medical College	Feb. 28, 1878	April 15, 1878
Plowman, T. B.	June 15, 1878	R	Georgetown	27	Id.	2	Jan. 20, 1878	Indiana Medical College	Feb. 28, 1878	April 15, 1878
Aydelott, Wm. R.	Jan. 2, 1879	R	Vermillion Grove	47	Ind	8	Jan. 30, 1878	Rush Medical College	Feb. 2, 1870	Feb. 23, 1878
Akers, G. W.	Jan. 24, 1878	R	Alvin	38	Ind	11	Jan. 12, 1878	College Phys. and Surg., Ind. polis	Feb. 22, 1872	Dec. 23, 1875
Bautz, J. E. P.	Dec. 27, 1878	R	Potomac	28	Ohio	9	Mar. 1, 1878	Rush Medical College	Feb. 28, 1878	May 18, 1878
Brown, C. P.	Jan. 1, 1879	R	Ridge Farm	27	U. S.	3	Mar. 1, 1878	Rush Medical College	Feb. 28, 1878	April 23, 1880
Birch, Elnanus R.	June 21, 1880	R	State Line, Ind.	29	Ind	3	June 4, 1880	Miami Medical College	Feb. 28, 1879	June 2, 1880
Beard, J. M. S.	Jan. 2, 1878	R	Ambia, Ind.	34	N. H.	35	Feb. 13, 1879	Coll. Phys. and Surg., Kansas City	Mar. 2, 1875	Jan. 2, 1879
Birkwell, Richard	Jan. 16, 1878	R	Rossville	64	Eng.	14	Feb. 15, 1878	Thirty-five years' practice	Jan. 25, 1865	Mar. 6, 1878
Brown, J. W.	Jan. 2, 1879	R	East Lynn	45	Ill.	5	Feb. 15, 1878	Rush Medical College	Jan. 25, 1865	Mar. 6, 1878
Barnes, J. A., Jr.	Feb. 19, 1878	R	Gessie, Ind.	32	Ind	5	Feb. 15, 1878	Rush Medical College	Jan. 25, 1865	Mar. 6, 1878
Brant, L. L.	Jan. 3, 1878	R	Potomac	33	Ohio	3	Feb. 15, 1878	Ohio Medical College	Mar. 4, 1881	Feb. 19, 1878
Chapin, Samuel	Jan. 3, 1878	R	Fairmount	31	N. Y.	3	Feb. 15, 1878	Indiana Medical College	Mar. 4, 1881	Feb. 19, 1878
Carter, M. P.	Oct. 23, 1879	R	Oakwood	27	Ind	3	Nov. 15, 1879	University of Michigan	Mar. 17, 1872	Jan. 1, 1878
Crana, Mathias, Jr.	Jan. 23, 1879	R	Ambia, Ind.	31	N. Y.	3	Nov. 15, 1879	Medical College of Columbus, O	Feb. 28, 1877	Dec. 1, 1879
Elder, B. H.	Jan. 7, 1879	R	Fithian	34	Penn.	3	Mar. 20, 1878	College Phys. and Surg., Ind. polis	Feb. 22, 1878	Jan. 10, 1879
French, Truman P.	Mar. 12, 1878	R	Armstrong	26	Ind.	5	Mar. 8, 1878	Indiana Medical College	Feb. 28, 1878	Mar. 11, 1878
French, A. D.	Mar. 12, 1878	R	Potomac	26	Ind.	5	Mar. 8, 1878	Indiana Medical College	Mar. 3, 1881	Mar. 11, 1878
Fouch, James P.	Feb. 11, 1878	R	Bismarck	24	Ill.	20	Sept. 17, 1881	Indiana Medical College	Mar. 3, 1881	Mar. 11, 1878
Gavin, M. C.	Feb. 11, 1878	R	Oakwood	40	Ohio	16	Nov. 15, 1877	Ten years' practice	Jan. 3, 1881	Jan. 3, 1878
Graham, Thomas B.	May 16, 1879	R	Long	36	Ill.	16	May 13, 1879	Rush Medical College	Feb. 25, 1879	June 5, 1879
Holladay, A.	Jan. 5, 1878	R	Ridge Farm	44	Ind.	12	Jan. 16, 1878	Long Island Hospital Med. College	June 24, 1869	Jan. 23, 1878
Hall, W. J.	Jan. 28, 1879	R	Gessie, Ind.	35	Ind.	23	Jan. 21, 1878	Ohio Medical College	Mar. 1, 1870	Jan. 23, 1878
Hull, J. L.	Jan. 10, 1878	R	Indianola	57	Ohio	3	May 6, 1878	Nineteen years' practice	Feb. 28, 1876	Jan. 10, 1878
Jones, S. W.	Jan. 10, 1878	R	Alvin	28	Ind.	3	Dec. 20, 1877	Louisville Hospital Medical Coll.	Feb. 27, 1878	Mar. 25, 1878
Jones, S. W.	Mar. 7, 1878	R	Catlin	26	N. C.	3	Dec. 20, 1877	Ohio Medical College	Mar. 13, 1873	Nov. 1, 1877
Livingood, John R.	Nov. 1, 1877	R	Rossville	26	U. S.	3	Sept. 6, 1877	University of Pennsylvania	Mar. 13, 1873	Nov. 1, 1877
Livingood, M. T.	Jan. 9, 1878	R	Rossville	26	U. S.	3	Sept. 6, 1877	University of Pennsylvania	Mar. 13, 1873	Nov. 1, 1877
Messner, L. C.	Jan. 17, 1878	R	Potomac	52	U. S.	12	Jan. 20, 1878	Rush Medical College	Jan. 17, 1872	Jan. 17, 1878
Mott, Benj. F.	Jan. 17, 1878	R	Fairmount	26	U. S.	3	Jan. 20, 1878	Rush Medical College	Jan. 17, 1872	Jan. 17, 1878
Miller, S. R.	April 30, 1878	R	Bismarck	29	Ind.	8	Jan. 20, 1878	Rush Medical College	Feb. 26, 1878	April 30, 1878
Moore, A. V.	Dec. 24, 1877	R	Marysville	29	Ind.	4	July 20, 1879	Rush Medical College	Feb. 5, 1868	Jan. 7, 1878
McClungh, A. M. F.	Dec. 24, 1877	R	Catlin	28	U. S.	4	Dec. 20, 1877	Jefferson Medical College	Mar. 10, 1877	Jan. 7, 1878
McElroy, J. J.	Dec. 29, 1877	R	Rossville	59	U. S.	25	Dec. 20, 1877	Starling Medical College	Mar. 4, 1866	Jan. 17, 1878
Nash, Wm. R.	Jan. 2, 1879	R	Ridge Farm	37	Penn.	7	Dec. 20, 1877	College Phys. and Surg., Ind. polis	Feb. 27, 1877	Dec. 27, 1877
Nichols, F. A.	Jan. 3, 1878	R	Rossville	37	Penn.	20	Dec. 20, 1877	College Phys. and Surg., Ind. polis	Feb. 27, 1877	Dec. 27, 1877
Norris, N. J.	Jan. 3, 1878	R	Bismarck	53	Ohio	1	Jan. 14, 1880	American Medical College	Feb. 19, 1867	Feb. 4, 1878
Obert, F. N.	Jan. 3, 1878	R	Indianola	40	Penn.	15	May 3, 1878	Indiana Medical College	Mar. 17, 1881	Mar. 29, 1878
Page, Jas. N.	Jan. 24, 1878	R	Vanderhook	30	Ind.	6	Dec. 31, 1878	Eclectic Medical Institute, Cincln.	Jan. 26, 1875	Mar. 29, 1878
Post, Geo. H.	Feb. 13, 1878	R	Fithian	51	Ky.	10	Mar. 1, 1878	Thirteen years' practice	Feb. 21, 1878	Mar. 9, 1878
Porter, Wm. D.	Feb. 13, 1878	R	Hightsville	51	Ky.	10	Mar. 1, 1878	Bennett Medical College	Feb. 21, 1878	Mar. 9, 1878
Porter, Ezra	Feb. 26, 1878	R	Bismarck	31	Ohio	22	Sept. 12, 1878	Rush Medical College	Feb. 21, 1877	Mar. 9, 1878
Ray, Robert B.	Dec. 19, 1877	R	Fairmount	47	U. S.	5	Sept. 12, 1878	Rush Medical College	Feb. 21, 1877	Mar. 9, 1878
Rose, H. A.	Dec. 19, 1877	R	Rankin	29	Ohio	3	Dec. 11, 1878	Miami Medical College	June 8, 1869	Dec. 30, 1878
Reele, G. R.	Dec. 12, 1878	R	Ridge Farm	31	Ill.	12	Jan. 15, 1878	Detroit Medical College	June 8, 1869	Dec. 30, 1878
Kelly, Jno. I.	Jan. 9, 1878	R	Bismarck	31	Ill.	12	Jan. 15, 1878	Detroit Medical College	June 8, 1869	Dec. 30, 1878
Reele, Wm. D.	Jan. 9, 1878	R	Westville	43	Ind.	14	Nov. 28, 1878	College Phys. and Surg., Ind. polis	Feb. 22, 1878	Feb. 6, 1878
Taylor, O. F.	Jan. 2, 1878	R	Pellsville	37	Ohio	11	Feb. 13, 1879	Ten years' practice	Feb. 26, 1876	Feb. 6, 1878
Cott, James A.	Feb. 26, 1876	R	Ambia, Ind.	37	Ohio	11	Feb. 13, 1879	Louisville Medical College	Feb. 26, 1876	Feb. 6, 1878

Vermilion County—Continued.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY...	Prac- tice.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years.				
Vredenburgh, S. H.	Jan. 14, 1878	R	Higginsville	57	Ind.	32	32	Oct. 26, 1878	Thirty-two years' practice.		April 16, 1878
Vaneamp, Wm. N.	Feb. 14, 1878	R	Blount	46	Ohio	21	21	11 Feb. 23, 1878	Eleven years' practice		April 3, 1878
Wilson, Chas. E.	Jan. 7, 1879	H	East Lynn	28	U. S.	3	3	3 Mar. 26, 1878	Hahn, Medical College, Chicago.	Feb. 21, 1878	April 3, 1878
Worthington, R. R.	Jan. 7, 1879	R	Indianola	27	Ky.	4	4	4 April 6, 1878	Ohio Medical College.	Mar. 2, 1877	Jan. 4, 1878

* Registered in Champaign. † Registered in Iroquois and Ford. : Registered in Crawford.

WABASH COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	CERTIFICATE OF STATE BOARD OF HEALTH.					
						PHAC- TICE.	Years in Ill. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Biddle, E. D.	Dec. 14, 1877	R	Mt. Carmel	23 Ill.		29	29	April 19, 1880	Missouri Medical College	Mar. 4, 1880	Dec. 13, 1877
Harvey, James	Dec. 31, 1880	R	Mt. Carmel	56 U. S.		5	5	Nov. 2, 1877	Twenty-nine years' practice		Aug. 28, 1880
Lewis, Walter C.	Aug. 5, 1877	R	Mt. Carmel	27 Ky.		17	17	Aug. 6, 1880	Missouri Medical College	Mar. 4, 1877	Aug. 28, 1880
Riggs, Thomas J.	Dec. 30, 1877	R	Mt. Carmel	49 U. S.		13	13	Oct. 6, 1877	Chicago Medical College	Mar. 5, 1880	Dec. 5, 1877
Ridgway, Wm. C.	Nov. 30, 1877	R	Mt. Carmel	36 U. S.		32	32	Nov. 26, 1877	Thirteen years' practice		Nov. 30, 1877
Seals, Paul	Dec. 10, 1877	R	Mt. Carmel	56 U. S.		7	7	Oct. 6, 1877	Esculapian Med. Society, Illinois	Nov. 1, 1847	Dec. 6, 1877
Schoepke, Jacob	Nov. 16, 1877	R	Mt. Carmel	34 U. S.		7	7	Oct. 6, 1877	Chicago Medical College	Mar. 14, 1877	Nov. 16, 1877
Utter, John C.		R	Mt. Carmel	21 Ill.		19	19	Mar. 17, 1880	Miami Medical College	Mar. 1, 1880	
Bristow, Nathaniel	Dec. 31, 1877	R	Bellmont	49 U. S.		19	19	Nov. 26, 1877	Ten years' practice		Dec. 31, 1877

WARREN COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
McClane, Chas. T.	May 15, 1878	E	Bellmont.	33 Ill.		5		5 May 17, 1878	Eclectic Medical Institute, Cincln.	May 7, 1878	May 22, 1878
Nanney, W. N.	April 4, 1878	R	Bellmont.	24 U. S.		1		1 April 19, 1878	Evansville Medical College.	Feb. 27, 1878	May 13, 1878
Strahan, Deilah.	Dec. 22, 1877	E	Bellmont.	44 U. S.		19		19 Nov. 13, 1877	Nineteen years' practice.	Dec. 21, 1877	
Trego, J. D.	Jan. 4, 1878	E	Bellmont.	32 U. S.		12		12 May 24, 1878	Twelve years' practice.	June 4, 1878	
Kroh, H. T.	Dec. 19, 1877	R	Allendale.	55 Va.		29		26 Oct. 18, 1877	Twenty-six years' practice.	Dec. 19, 1877	
Leeds, Harry M.	July 17, 1878	R	Allendale.	33 U. S.		4		4 July 6, 1878	Certificate of examination.	Feb. 28, 1878	
Morgan, M.	Dec. 28, 1877	R	Allendale.	43 U. S.		4		9 Dec. 24, 1877	Cin. College of Medicine and Surg.	Feb. 16, 1880	July 17, 1878
McIntosh, A. J.	Dec. 28, 1877	R	Allendale.	39 U. S.		16		6 Feb. 7, 1878	Eclectic Medical Institute, Cincln.	Jan. 24, 1878	Feb. 25, 1878
Smith, James E.	Feb. 25, 1878	E	Allendale.	39 U. S.		18					
Clark, Elias.	Jan. 19, 1878	E	Cowling.	69 U. S.		45		31 Jan. 8, 1878	14th Med. District Society of Ohio.	May 9, 1882	Jan. 19, 1878
Friend, Wm.	Dec. 29, 1877	R	Mier.	49 U. S.		24		24 Oct. 17, 1877	Ten years' practice.	Dec. 19, 1877	
Kingsbury, Geo. C.	Mar. 31, 1880	R	Friendsville.	21 Ill.		24		Mar. 31, 1880	Miami Medical College.	Mar. 1, 1880	Dec. 19, 1877
Leeds, James.	Nov. 26, 1877	R	Friendsville.	57 U. S.		26		26 Oct. 17, 1877	Ten years' practice.	Mar. 1, 1880	Nov. 26, 1877
McGillic, E. L.	Dec. 27, 1877	R	Mier.	35 U. S.		9		9 Oct. 23, 1877	Ohio Medical College.	Mar. 1, 1879	Dec. 27, 1877
Middleworth, L. R.	Jan. 12, 1878	R	Cowling.	32 U. S.		13		13 Jan. 4, 1878	Thirteen years' practice.	Feb. 28, 1879	Jan. 12, 1878
Manley, Paul G.	April 25, 1879	R	Keweenaw.	24 U. S.		1		1 April 6, 1879	Miami Medical College.	Feb. 24, 1878	April 25, 1879
McMurray, R. J.	Nov. 25, 1878	R	Linn.	23 U. S.		1		1 Nov. 15, 1878	Ohio Medical College.	Nov. 24, 1878	Nov. 25, 1878
Niemiller, A. H.	Dec. 8, 1879	R	Cowling.	27 Ohio		5		5 Nov. 8, 1879	Ohio Medical College.	Feb. 26, 1878	Dec. 8, 1879
Waller, Fayette K.	.....	R	Mier.	39 U. S.		10		10 April 27, 1878	Miami Medical College.	Feb. 26, 1878	

*Registered in Lawrence, Richland and Edwards. †Registered in Edwards. ‡Registered in Lawrence.

NAME.		REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Brewer, J. W.	Dec. 5, 1877	R	Monmouth.	53 Penn.		27		27 Oct. 16, 1877	Twenty years' practice.		Oct. 16, 1877	
Breed, G. H.	Dec. 3, 1877	H	Monmouth.	26 N. Y.		4		4 Oct. 19, 1877	Hahn, Medical College, Chicago.	Mar. 10, 1878	Oct. 23, 1877	
Crawford, S. K.	Feb. 9, 1879	R	Monmouth.	46 Ohio		16		12 Feb. 2, 1881	University of Michigan.	Mar. 27, 1881	Feb. 4, 1881	
Erwing, Jno. W.	Dec. 19, 1877	R	Monmouth.	45 Penn.		23		16 Dec. 17, 1877	Starting Medical College.	Feb. 17, 1884	Dec. 19, 1877	
Field, Jno. W.	May 4, 1878	E	Monmouth.	62 N. H.		18		18 April 27, 1878	Eighteen years' practice.		May 2, 1878	
Gilbert, H. V.	.....	R	Monmouth.	38 Penn.		3		3 Sept. 7, 1877	Rush Medical College.	Feb. 18, 1847		
Hamilton, S. M.	Dec. 17, 1877	R	Monmouth.	49 Penn.		25		19 Dec. 15, 1877	Jefferson Medical College.	Mar. 1883	Dec. 13, 1877	
Herbert, J. B.	Dec. 26, 1877	H	Monmouth.	26 Ohio		5		5 Dec. 15, 1877	Hahn, Medical College, Chicago.	Feb. 28, 1872	Dec. 15, 1877	

Warren County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.										
NAME.	REGISTER'D	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY...	PRAC- TICE. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Hollingsworth, C. S.	Dec. 17, 1877	H	Monmouth.	47	Ohio	21	Dec. 15, 1877	Western Hom. College, Cleveland.	Mar. 1, 1887	Dec. 15, 1877
Holliday, W. S.	Dec. 19, 1877	R	Monmouth.	27	Ohio	4	Dec. 17, 1877	Louisville Medical College.	Feb. 27, 1874	Dec. 19, 1877
Kilger, J. C.	Dec. 6, 1877	R	Monmouth.	37	Ohio	9	Sept. 8, 1877	Rush Medical College.	Feb. 3, 1869	Sept. 18, 1877
Marshall, W.	Dec. 18, 1877	R	Monmouth.	47	S. C.	25	Dec. 15, 1877	Rush Medical College.	Feb. 19, 1882	Dec. 18, 1877
Mitchell, Wm.	Feb. 22, 1878	R	Monmouth.	65	Penn.	36	Dec. 25, 1877	Twenty Year's practice.	Feb. 21, 1887	Feb. 22, 1878
McClure, B. B.	Mar. 20, 1878	R	Monmouth.	55	Ill.	23	Feb. 20, 1878	Hahn. Medical College, Chicago.	Mar. 16, 1878	Mar. 20, 1878
Shultz, W. M.	Mar. 20, 1878	H	Monmouth.	23	Ky.	2	Dec. 1, 1877	University of Pennsylvania.	Mar. 16, 1877	Dec. 18, 1878
Taylor, W. E.	Dec. 17, 1877	H	Monmouth.	32	Wis.	1	Dec. 1, 1878	Hahn. Medical College, Chicago.	Feb. 20, 1877	Dec. 17, 1877
Trotter, Jno. R.	Jan. 3, 1879	H	Monmouth.	32	Ohio	2	May 1, 1878	Missouri Medical College.	Mar. 17, 1888	Nov. 26, 1877
Wallace, Jas. H.	Dec. 6, 1877	R	Monmouth.	42	Penn.	20	Sept. 20, 1877	Rush Medical College.	July 1, 1882	Nov. 26, 1877
Woods, N. R.	Dec. 18, 1877	R	Monmouth.	43	Penn.	15	Nov. 1, 1877	Ohio Medical College.	June 13, 1885	Dec. 18, 1877
Young, H. B.	Dec. 6, 1877	R	Monmouth.	26	Ill.	2	Dec. 17, 1877	Chi. College of Med. and Surgery.	Mar. 16, 1875	Nov. 20, 1877
Aylsworth, Honor E.	Dec. 13, 1877	R	Roseville	39	N. Y.	10	Dec. 26, 1877	University of Michigan.	Mar. 27, 1867	Mar. 11, 1878
Brakaw, L. H.	Jan. 7, 1878	R	Roseville	31	Ill.	8	Aug. 29, 1878	St. Louis Medical College.	Mar. 20, 1870	Aug. 29, 1878
Lee, Joseph	Dec. 10, 1877	R	Roseville	59	Ky.	13	Dec. 13, 1877	Thirteen years' practice.	Mar. 20, 1870	Jan. 8, 1878
Lemon, Wm. D.	Dec. 30, 1880	H	Roseville	67	Va.	16	Jan. 12, 1878	Hahn. Medical College, Chicago.	Mar. 1, 1882	Dec. 18, 1877
Ragon, B.	Mar. 18, 1878	R	Roseville	65	Ohio	40	Dec. 16, 1877	Rush Medical College.	Feb. 20, 1886	Dec. 18, 1877
Taliferro, D. M.	Dec. 13, 1877	R	Roseville	47	Ky.	25	Dec. 13, 1877	Jefferson Medical College.	Mar. 7, 1883	Jan. 1, 1878
Boggs, M. C.	Dec. 31, 1877	R	Gerlaw	35	Penn.	23	Jan. 12, 1878	Certificate of examination.	Dec. 31, 1877	Dec. 31, 1877
Biddle, J.	May 23, 1878	R	Kirkwood	54	Penn.	23	Dec. 21, 1877	Twenty-one years' practice.	Dec. 31, 1877	May 23, 1878
Bell, John B.	Feb. 28, 1879	R	Cameron	33	Ohio	11	Mar. 1, 1878	Ten years' practice.	Feb. 26, 1878	Feb. 28, 1879
Burlingame, J. H.	Jan. 26, 1881	R	Alexis	30	Ohio	1	Mar. 1, 1878	Rush Medical College.	Mar. 2, 1880	June 26, 1881
Cowden, A. M.	Dec. 5, 1877	R	Ellison	24	Iowa	3	May 3, 1880	College of Phys. and Surg., Keokuk.	Mar. 10, 1877	Dec. 5, 1877
Cooper, C. A. L.	Mar. 15, 1881	R	Little York	46	N. Y.	15	Sept. 27, 1877	Jefferson Medical College.	Feb. 4, 1882	Dec. 5, 1881
Dimmitt, James P.	Apr. 4, 1881	R	Berwick	52	Ky.	31	Nov. 20, 1877	Rush Medical College.	Mar. 15, 1881	Apr. 4, 1881
Dimmitt, Frank W.	Apr. 4, 1881	R	Berwick	52	Ky.	31	Nov. 20, 1877	Kansas City Coll. Phys. and Surg.	Mar. 22, 1881	Apr. 4, 1881
Folger, H. A.	Dec. 24, 1877	R	Youngstown	21	Ill.	15	Mar. 25, 1881	Rush Medical College.	Jan. 25, 1885	Dec. 24, 1877
Graham, A. J.	Dec. 24, 1877	R	Youngstown	42	Ohio	15	Mar. 25, 1877	Rush Medical College.	Jan. 25, 1885	Dec. 24, 1877
Griffith, Benjamin A.	Dec. 24, 1877	R	Cameron	37	Mich.	12	June 13, 1881	Rush Medical College.	June 12, 1881	Dec. 24, 1877
Hess, T. M.	Mar. 20, 1877	R	Swan Creek	31	Ind.	30	Sept. 8, 1877	Bennett Medical College.	June 12, 1878	Oct. 26, 1878
Hatchett, L.	Feb. 17, 1878	R	Berwick	31	Vt.	3	Nov. 20, 1877	Rush Medical College.	Feb. 1, 1877	Mar. 23, 1881
Hartwell, George E.	Dec. 18, 1877	R	Little York	27	Mo.	3	Nov. 17, 1877	Coll. of Phys. and Surg., Keokuk.	Feb. 16, 1875	Dec. 23, 1877
Lester, Joseph	Dec. 18, 1877	R	Lenox Station	23	Ill.	12	Nov. 17, 1877	Coll. of Phys. and Surg., Keokuk.	June 10, 1875	Dec. 11, 1877
Love, Jasper D.	Feb. 7, 1878	R	Ellison	39	Ind.	5	Dec. 12, 1877	Ten years' practice.	Feb. 17, 1874	Dec. 15, 1877
McClanahan, J. P.	Feb. 7, 1878	R	Youngstown	23	Ohio	12	Dec. 14, 1881	Coll. of Phys. and Surg., Keokuk.	Feb. 14, 1878	Dec. 15, 1877
		R	Alexis	47	Ohio	24	Dec. 15, 1877	Jefferson Medical College.	Mar. 22, 1884	Dec. 26, 1877

McClanahan, Jas. M.	Dec. 12, 1877	R	Kirkwood	27	Ohio	4	Sept. 20, 1877	Chicago Medical College	Mar. 10, 1877	Oct. 23, 1877
McClanahan, C. W.	Dec. 3, 1877	R	Swan Creek	49	Paun.	28	Jan. 17, 1878	Eleven years practice	Mar. 7, 1878	Feb. 4, 1878
McClanahan, H. M.	Mar. 28, 1878	R	Alexis	28	Ill.	1	Mar. 30, 1878	Jefferson Medical College	Mar. 12, 1878	April 4, 1878
Ritchell, J. A.	Dec. 21, 1877	R	Gerlaw	36	Ill.	22	Sept. 13, 1877	Jefferson Medical College	Mar. 10, 1877	Dec. 28, 1877
Patterson, T. C.	Dec. 28, 1877	R	Spring Grove	39	Penn.	22	Dec. 22, 1877	Col. Phys. and Surg. Keokuk	Feb. 28, 1878	Dec. 28, 1877
Randall, Wm. H.	Dec. 28, 1877	R	Greenbush	41	Ind.	30	Dec. 19, 1877	Jefferson Medical College	Mar. 3, 1878	Dec. 28, 1877
Rogers, John H.	Jan. 3, 1878	R	Alexis	41	Can.	18	Jan. 9, 1878	Victoria Medical College, Canada	Mar. 25, 1880	Jan. 16, 1878
Standley, J. W.	July 20, 1880	R	Alexis	25	Ill.	25	Sept. 7, 1880	Rush Medical College	June 17, 1872	Sept. 1, 1880
Sherrick, C.	Feb. 11, 1878	R	Little York	34	Ky.	25	Aug. 14, 1878	Missouri Medical College	Mar. 2, 1881	Sept. 17, 1878
Stewart, C. W.	Dec. 22, 1877	R	Kirkwood	34	Ky.	25	Aug. 14, 1878	Iowa Medical College, Keokuk	Feb. 24, 1882	Dec. 31, 1877
Temple, Thos.	Dec. 22, 1877	R	Cameron	34	Eng.	25	Dec. 20, 1877	Government of Canada	Feb. 24, 1882	Dec. 31, 1877

* Registered in Knox.

‡ Registered in Mercer and Henderson.

‡ Registered in Henderson.

‡ Registered in Mercer.

‡ Registered in McDonough.

WASHINGTON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE. Total years.	Years in Ill.	CERTIFICATE OF STATE BOARD OF HEALTH.		
								Issued.	Why Issued.	Date of Dip. or License.
Allen, M. D. S.		R	Nashville	27	Ky.	4		Nov. 15, 1878	University of Louisville	Mar. 1, 1877
Arkus, Adèle C.		R	Nashville	31	Ger.	20		April 30, 1878	Woman's Hosp. Med. Coll., Chicago	Mar. 2, 1880
Bierman, C.	Jan. 18, 1878	R	Nashville	31	U. S.	8		Jan. 8, 1878	Honorable Med. Coll., Missouri	Jan. 18, 1878
Holman, Thos. A.	Feb. 7, 1878	R	Nashville	34	U. S.	8		Jan. 22, 1878	Rush Medical College	Feb. 2, 1879
Moore, H. J. S.	Feb. 1, 1878	R	Nashville	30	U. S.	4		Oct. 21, 1878	Medical Dept. University of Mich.	Feb. 25, 1880
McCauley, J. S.	Mar. 1, 1878	R	Nashville	30	U. S.	12		Jan. 9, 1878	Ohio Medical College	Feb. 27, 1874
McDonald, H. D.	Jan. 12, 1878	R	Nashville	43	U. S.	6		Jan. 9, 1878	Homopathic Med. Coll., Missouri	Mar. 1, 1878
Schmidt, J. J.		R	Nashville	33	U. S.	6		Nov. 13, 1877	University of New York	Mar. 10, 1872
Scherry, David	Jan. 9, 1878	R	Ashley	44	U. S.	16		Nov. 26, 1877	Medical College of Virginia	Mar. 6, 1882
Sanchez, C. L.	Jan. 31, 1878	R	Ashley	38	U. S.	28		Jan. 28, 1878	Twenty-eight years practice	Dec. 31, 1877
Page, W. C.	Jan. 12, 1878	R	Ashley	47	U. S.	23		Nov. 26, 1877	St. Louis Medical College	Mar. 2, 1884
Prockruss, S. E.		R	Ashley	45	Ill.	11		Oct. 13, 1879	Missouri Medical College	Mar. 6, 1879
Thompson, Geo. W.		R	Ashley	45	Ill.	11		Feb. 27, 1878	American Medical Coll., St. Louis	Jan. 23, 1878
Spencer, E.	Jan. 23, 1878	R	Ashley	40	U. S.	18		Mar. 22, 1878	Seventeen years practice	

Washington County—Continued.

NAME.	REGISTERED.	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Burns, Wm. H.	Feb. 5, 1878	R	Richview	U. S.	U. S.	32	19	Jan. 19, 1878	Missouri Medical College	Mar. 2, 1844	Feb. 5, 1878
Downey, Geo. W.	Jan. 23, 1878	R	Richview	U. S.	U. S.	18	13	Nov. 4, 1877	Ten years practice		Jan. 23, 1878
Houston, J. B.	Jan. 25, 1878	R	Richview	U. S.	U. S.	16	13	Jan. 4, 1878	Thirteen years practice		Jan. 25, 1878
Lucas, H. B.	Jan. 28, 1878	R	Richview	U. S.	U. S.	40	30	Dec. 24, 1877	Georgia Medical College, Augusta		Jan. 28, 1878
Wheelless, Jas. H.		R	Richview	25	Misc.			April 24, 1878	Certificate of examination	1835	Jan. 24, 1878
Arnett, S. G.	Dec. 17, 1877	R	Oakdale	27	Ill.	2	2	Sept. 12, 1878	St. Louis Medical College	Mar. 10, 1876	Dec. 17, 1877
Baerger, C. F. E.	Dec. 19, 1877	R	Venedy	55	Ger.	22	12	Dec. 7, 1877	St. Louis Medical College	Feb. 28, 1857	
Cady, Jas. R.	Feb. 13, 1878	R	Oakdale	30	U. S.	3	3	Dec. 24, 1877	Ohio Medical College	Mar. 1, 1875	Feb. 13, 1878
Pepper, A. T.	Jan. 24, 1878	R	Freeville Prairie	66	U. S.	30	30	Oct. 10, 1877	Thirty years practice		Oct. 22, 1877
Featon, J. T.	Jan. 12, 1878	R	Dubois	49	U. S.	9	9	Sept. 8, 1877	Rush Medical College	Feb. 5, 1868	Jan. 1, 1878
Gibbons, W. H.	Jan. 11, 1878	R	Stone Church	41	U. S.	3	3	Oct. 28, 1877	Ohio Medical College	Mar. 1873	Dec. 14, 1877
Goodner, S.	Jan. 11, 1878	R	New Minden	25	U. S.	3	3	Nov. 28, 1877	Ohio Medical College	Mar. 2, 1874	Dec. 4, 1877
Hesler, M. H. W.	Jan. 9, 1878	R	Racoup	35	U. S.	9	9	Dec. 24, 1877	University of Nashville	Feb. 28, 1872	Dec. 28, 1877
Hudson, G. P.	Dec. 6, 1877	R	Ashley	35	U. S.	24	11	Sept. 26, 1877	Rush Medical College	Feb. 2, 1870	Dec. 6, 1877
Kathach, Philip		H	Hoyleton	21	Prussia			Oct. 24, 1881	Eleven years practice	Mar. 13, 1880	
Kathach, Philip		R	Okawville	21	Ill.	1	1	June 21, 1881	Jefferson Medical College	Feb. 22, 1881	July 6, 1881
Miller, Chas. M.	July 6, 1881	R	Okawville	28	U. S.	26	25	Jan. 22, 1878	Rush Medical College	Mar. 5, 1868	Feb. 5, 1878
Mellwin, James	Feb. 7, 1878	R	Okawville	51	U. S.	26	25	Jan. 22, 1878	University of City of New York	Mar. 5, 1868	Feb. 5, 1878
Randall, Jacob	Jan. 7, 1878	R	New Minden	51	Ger.	4	4	Feb. 8, 1878	Twenty-five years practice		Jan. 7, 1878
Ranck, Richard E.	Feb. 27, 1878	R	New Minden	34	Ill.	16	16	Jan. 8, 1878	Twenty-one years practice		Feb. 27, 1878
VanBrunt, E. M.	Jan. 27, 1881	R	Elkton	43	Ill.	16	16	Nov. 29, 1880	Ohio Medical College	Mar. 2, 1876	Oct. 20, 1881
VanBrunt, E. M.	April 5, 1881	R	Casper	43	Ill.	16	16	April 1, 1881	Missouri Medical College	Mar. 2, 1881	April 5, 1881
Wehr, S. P.	Feb. 13, 1878	R	Elkton	44	U. S.	26	26	Jan. 2, 1878	Eleven years practice		Feb. 13, 1878
Welborn, E. E.	Jan. 2, 1878	R	Hoyleton	46	Ind.	26	26	Nov. 2, 1877	Evansville Medical College	Feb. 20, 1852	Dec. 20, 1877

* Registered in St. Clair.

† Registered in Perry and Jefferson.

‡ Registered in Jefferson.

§ Registered in Washington.

WAYNE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.			Filed for Record.
						Prac- tice.	Issued.	Why Issued.	
						Years in Ill. Total years.			
Bean, Francis	Dec. 10, 1877	R	Fairfield	32	Ohio	6	Dec. 7, 1877	Ohio Medical College	Mar. 1, 1875
Baker, J. T.	Mar. 4, 1879	E	Fairfield	35	Miss.	14	Mar. 28, 1879	American Medical Coll., St. Louis	Feb. 27, 1879
Biggs, Erwin P.	July 4, 1880	P	Fairfield	37	Ky.	2	July 1, 1880	Physio-Med. Institute, Cincinnati	Apr. 14, 1880
Carothers, G. W.	Oct. 13, 1879	R	Fairfield	63	Ohio	32	Oct. 17, 1879	Thirty years' practice	Oct. 13, 1879
Hall, N. J.	May 3, 1879	R	Fairfield	27	Ky.	4	Apr. 4, 1879	Missouri Medical College	Mar. 5, 1878
Hall, E. T.	Jan. 4, 1878	R	Fairfield	27	Ky.	15	Dec. 29, 1877	Missouri Medical College	Mar. 2, 1869
Inskip, James E.	Jan. 9, 1878	R	Fairfield	26	Va.	3	Nov. 13, 1877	Eclectic Medical Institute, Cinch.	May 15, 1877
Rogers, T. M.	Dec. 12, 1877	E	Fairfield	47	Ky.	21	Dec. 7, 1877	Ohio Medical College	Dec. 12, 1877
Songer, S. T.	Dec. 20, 1877	R	Fairfield	10	Ohio	10	Dec. 6, 1877	Ohio Medical College	Mar. 1, 1871
Sibley, C. E.	Dec. 28, 1877	R	Fairfield	36	Ohio	10	Dec. 7, 1877	Bellevue Hospital Medical College	Dec. 28, 1877
Tharp, W. S.	Dec. 27, 1877	R	Fairfield	26	Ky.	3	Dec. 24, 1877	University of Louisville	Mar. 5, 1874
Blackford, E.	Dec. 20, 1877	E	Mt. Erie	52	Ill.	11	Nov. 11, 1877	Eleven years' practice	Dec. 20, 1877
Rowman, John	Feb. 20, 1878	R	Zif	47	N. Y.	25	Dec. 10, 1877	Vermont Medical College	Feb. 20, 1878
Branson, J. M.	Dec. 15, 1877	P	Johnsonville	41	Ky.	14	Jan. 5, 1878	Ten years' practice	Jan. 10, 1878
Carson, Wm. B.	Feb. 1, 1878	R	Jeffersonville	31	Ohio	5	Dec. 13, 1877	Physio-Med. Institute, Cinch.	Feb. 23, 1878
Chapman, Philip E.	Jan. 17, 1880	R	Cisne	28	Can.	7	Aug. 29, 1877	Louisville Medical College	Feb. 28, 1878
Dulaney, Isalah H.	July 6, 1880	R	Long Prairie	43	Tenn.	15	Feb. 15, 1878	Thirteen years' practice	Jan. 17, 1878
Griffith, Thomas P.	July 22, 1880	R	Johnsonville	36	Ill.	13	Feb. 23, 1880	Thirteen years' practice	July 6, 1880
Hendershott, Jno. T.	Jan. 7, 1878	E	Enterprize	30	Ohio	4	Apr. 4, 1878	Certificate of examination	July 22, 1880
Harris, James T.	Mar. 21, 1878	R	Jeffersonville	39	Ky.	17	Jan. 17, 1878	Missouri Medical College	Mar. 5, 1879
Inskip, W. A.	Dec. 18, 1877	E	Mt. Erie	26	Va.	17	Jan. 17, 1878	Seventeen years' practice	Mar. 21, 1878
Johnson, W. M.	Dec. 14, 1878	R	Washington	48	Tenn.	21	Oct. 21, 1877	Eclectic Medical College, Cinch.	Dec. 18, 1877
Jeffries, John A.	Mar. 19, 1877	R	Binard	42	Ind.	9	Mar. 12, 1877	Certificate of examination	Mar. 19, 1877
Merritt, Samuel	Dec. 19, 1877	R	Mt. Erie	51	Ill.	16	Nov. 16, 1877	Sixteen years' practice	Dec. 19, 1877
Merritt, N. P.	Jan. 17, 1878	R	Washington	51	Ky.	27	Nov. 11, 1877	Eclectic Medical Institute, Cinch.	Jan. 16, 1878
Mahan, James B.	Dec. 25, 1877	R	Pleasant Grove	52	Tenn.	29	Jan. 25, 1878	Twenty years' practice	Feb. 1, 1878
Mahony, Simeon F.	Aug. 10, 1880	R	Pin Oak	42	Ky.	14	Apr. 6, 1880	Fourteen years' practice	Aug. 10, 1880
McCart, J. T.	Aug. 5, 1878	R	Long Prairie	33	Ill.	6	July 17, 1878	Ohio Medical College	Aug. 10, 1880
McCart, J. A.	Jan. 23, 1879	R	Cisne	45	N. Y.	17	Mar. 28, 1879	Chicago Medical College	Feb. 27, 1878
Reed, C. W.	Jan. 25, 1878	R	Cisne	62	Ky.	43	Dec. 41, 1877	Forty-one years' practice	Jan. 13, 1878
Reed, Henry J.	Jan. 29, 1878	P	Long Prairie	42	Tenn.	5	Jan. 28, 1878	Physio-Med. Institute, Cinch.	May 14, 1878
Roberts, Horace W.	Apr. 10, 1881	P	Enterprize	29	Ill.	5	Apr. 5, 1881	Physio-Med. Institute, Cinch.	Sept. 3, 1881
Robertson, A. S.	Feb. 14, 1878	E	Pin Oak	48	Ohio	22	Jan. 25, 1878	Fifteen years' practice	Apr. 16, 1881
Roberts, W. B.	Mar. 9, 1878	R	Long Prairie	26	Penn.	10	June 8, 1880	Coll. Phys. and Surg. Baltimore	Feb. 14, 1878
Roberts, E. B.	Mar. 9, 1878	E	Mt. Erie	37	Ill.	16	Feb. 22, 1878	Ten years' practice	Mar. 9, 1878

Wayne County—Continued.

CERTIFICATE OF STATE BOARD OF HEALTH.											
NAME.	REGISTER'D.	SCHOOL.....	RESIDENCE AND POST OFFICE.	AGE.....	NATIVITY....	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.	Total years				
Spriggs, A. R.	Jan. 12, 1878	R	Rinard	32	Ohio	10	9 Jan.	15, 1878	Certificate of examination		Jan. 25, 1878
Wauglin, Robert F.	June 26, 1880	R	Enterprise	40	Penn.	5	5 April	24, 1878	Certificate of examination		Aug. 18, 1880
Wenfossen, F.	April 12, 1878	P	Cine	27	Ohio	27	23 Mar.	10, 1880	Thirteen years practice		April 10, 1880
Walters, J. P.	Jan. 12, 1878	R	Cine	29	Ohio	2	2 Oct.	6, 1878	Miami Medical College	Mar. 2, 1876	Jan. 12, 1877
Williams, N. M.	July 27, 1878	R	Six Mile	43	Ky.	10	10 June	3, 1878	Evansville Medical College	Feb. 27, 1878	July 10, 1878
Wheeler, E. W.	April 26, 1878	R	Rinard	45	Penn.	30	16 Oct.	26, 1878	Sixteen years practice		

* Registered in Effingham, Edwards and White.
† Registered in Effingham, Cumberland and Snelby.
‡ Registered in Edwards.

WHITE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL.	RESIDENCE AND Post Office.	AGE.	NATIVITY.	PRAC- TICE.		CERTIFICATE OF STATE BOARD OF HEALTH.		
						Total years.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Cook, Christian	Dec. 28, 1877	E. R.	Carmi	29	U. S.	12	Dec. 24, 1877	Humboldt Medical Coll., St. Louis.	April 14, 1880	Dec. 28, 1877
Foster, Frank J.	Jan. 1, 1878	E. R.	Carmi	24	Ohio	12	Dec. 13, 1877	Seventeen years' practice	Dec. 31, 1877	Dec. 31, 1877
Montgomery, S. L.	Dec. 22, 1878	E. R.	Carmi	35	Ind.	7	May 7, 1879	American Medical Coll., St. Louis	Mar. 27, 1879	Dec. 22, 1878
Munick, John M.	May 30, 1879	R. R.	Carmi	39	Ohio	14	May 1, 1879	Cincinnati Coll. of Med. and Surg.	June 21, 1877	May 30, 1879
McHenry, Geo. M.	Nov. 29, 1877	R. R.	Carmi	28	Ill.	5	Jan. 11, 1878	Jefferson Medical College	Mar. 12, 1878	Jan. 30, 1878
Morris, Nelson R.	Aug. 30, 1880	R. R.	Carmi	37	N. Y.	13	Feb. 7, 1878	Ten years' practice	Aug. 30, 1880	Aug. 30, 1880
Morris, Geo.	Dec. 1, 1877	R. R.	Carmi	36	N. Y.	3	Dec. 24, 1877	Long Island Hosp. Med. Coll.	June 25, 1874	Dec. 1, 1877
Notter, Cive	Dec. 28, 1877	R. R.	Carmi	49	W. Va.	27	Dec. 8, 1878	Jefferson Medical College	Mar. 12, 1880	Jan. 13, 1878
Stewart, E. L.	Nov. 29, 1877	R. R.	Carmi	33	Ill.	2	Mar. 2, 1878	Louisville Medical College	Feb. 26, 1878	Mar. 28, 1878
Stewart, J. T.	Dec. 28, 1878	R. R.	Carmi	29	Ky.	2	Mar. 2, 1878	Louisville Medical College	Feb. 26, 1878	Mar. 28, 1878

Burdick, L.	Dec. 31, 1877	R	Grayville	49 Ill.	23	29 Dec.	7, 1877	Western Reserve Medical College.	Feb. 15, 1855	Dec. 31, 1877
Hallem, Wm. L.	Dec. 12, 1877	R	Grayville	49 Ill.	23	Oct.	20, 1877	Ohio Medical College.	Mar. 2, 1874	Dec. 12, 1877
Harvie, Geo. W.	Jan. 1, 1878	R	Grayville	48 Tenn.	23	29 Dec.	20, 1877	Twenty years practice.	Jan. 1, 1878	Jan. 1, 1878
Milliron, Jos.	Jan. 1, 1878	R	Grayville	48 Ohio	23	9 Oct.	30, 1877	Chicago Medical College.	April 10, 1869	Nov. 21, 1877
Miller, Alfred	Feb. 15, 1878	R	Grayville	47	19	21 Oct.	30, 1879	Nineteen years practice.	Feb. 20, 1856	Dec. 12, 1877
Ronald, Francis.	Jan. 7, 1878	R	Grayville	43 Ill.	8	8 Nov.	2, 1877	Rush Medical College.	Feb. 26, 1876	Dec. 18, 1877
Stokes, J. G.	Jan. 7, 1878	R	Grayville	59 Ill.	8	29 Nov.	2, 1877	Jefferson Medical College.	Mar. 12, 1870	Dec. 18, 1877
Smith, Carlton R.	May 1, 1878	R	Grayville	63 Ky	33	38 Jan.	4, 1878	Evansville Medical College.	Feb. 23, 1850	May 1, 1878
Adams, J. F.	Mar. 26, 1878	R	Enfield	39 Ill.	17	3 Mar.	22, 1878	Missouri Medical College.	Mar. 5, 1878	Mar. 26, 1877
Baker, Alfred	Dec. 18, 1877	R	Enfield	32 Ind.	14	27 Dec.	18, 1877	Twenty-seven years practice.	Dec. 29, 1877	Dec. 29, 1877
Brown, Marcus L.	Dec. 12, 1877	R	Enfield	30 Tenn.	12	11 Dec.	13, 1877	Ten years practice.	Jan. 1, 1878	Jan. 1, 1878
Campbell, J. P.	Sept. 4, 1878	R	Enfield	30 Ohio	12	June	18, 1878	American Medical Coll., St. Louis.	May 16, 1878	Sept. 4, 1878
Latham, Samuel C.	Nov. 13, 1877	R	Enfield	41 Ill.	18	18 June	2, 1877	Medical Depart. University of Iowa.	Feb. 21, 1870	Nov. 13, 1877
Long, Felix	June 18, 1880	R	Enfield	21 Ill.	18	18 June	19, 1880	American Medical Coll., St. Louis.	Jan. 1, 1880	Nov. 30, 1880
Long, Thos.	Dec. 19, 1877	R	Enfield	60 Eng.	24	24 Dec.	2, 1877	Eclectic Medical Institute, Cineln.	Feb. 27, 1856	Dec. 14, 1877
McClain, A. M.	Nov. 7, 1877	R	Enfield	46 Ohio	21	13 Nov.	2, 1877	Starling Medical College.	Mar. 1, 1859	Nov. 7, 1877
Funkhauser, R. M.	May 20, 1879	R	Burnt Prairie	29 Ill.	15	May	19, 1879	Certificate of examination.	May 29, 1879	May 29, 1879
Kedzie, Alonzo.	Mar. 18, 1878	R	Burnt Prairie	45 Ky	17	17 Mar.	24, 1878	Seventeen years practice.	Mar. 26, 1879	Mar. 26, 1879
Phillips, Wesley.	Feb. 18, 1878	R	Burnt Prairie	45 Ky	15	13 Sept.	8, 1877	Rush Medical College.	Jan. 21, 1863	Sept. 18, 1877
Puckett, P. J.	Dec. 25, 1877	P.M.	Burnt Prairie	61 Ill.	25	25 Dec.	20, 1877	Physio-Medical Institute, Cineln.	Feb. 13, 1872	Jan. 18, 1878
Puckett, Alva C.	Mar. 20, 1880	P.M.	Burnt Prairie	28 Ky	2	1 April	19, 1880	Physio-Medical Institute, Cineln.	Mar. 2, 1880	Mar. 2, 1880
Roy, Jas. M.	Jan. 24, 1878	R	Burnt Prairie	24 Ky	2	1 Jan.	15, 1878	Certificate of examination.	Mar. 2, 1878	Mar. 2, 1878
Wilson, James.	Jan. 28, 1881	R	Burnt Prairie	41 Ga.	30	3 Jan.	17, 1881	Certificate of examination.	Jan. 28, 1881	Jan. 28, 1881
Brown, Wm. E.	Feb. 10, 1880	R	Roland	27 Ky	7	6 Mar.	21, 1878	College of Phys. and Surg., Keokuk.	Feb. 14, 1878	Feb. 10, 1880
Emerson, Edwin B.	Dec. 12, 1877	R	Stokes Station	41 Ill.	11	11 Dec.	24, 1878	Eleven years practice.	Jan. 9, 1878	Jan. 9, 1878
Foster, Elijah.	Dec. 1, 1877	R	Norris City	51 Ohio	24	23 April	1, 1878	Twenty-three years practice.	April 5, 1878	April 5, 1878
Green, Thos. J.	Dec. 31, 1877	R	Phillips City	35 Ill.	1	6 Jan.	12, 1878	Certificate of examination.	Jan. 30, 1878	Jan. 30, 1878
Green, Milton S.	April 14, 1881	R	Norris City	35 Ill.	1	1 April	1, 1881	Evansville Medical College.	Mar. 1, 1881	April 14, 1881
Holton, W. N.	Feb. 1, 1878	R	New Harm y. Ind.	40 Ind.	23	21 Jan.	12, 1878	Coll. of Phys. and Surg., New York.	Mar. 11, 1853	Feb. 21, 1878
Hendershot, Geo. W.	Jan. 4, 1878	R	Mill Shoals	27 Ohio	10	3 Jan.	12, 1878	Certificate of examination.	Jan. 30, 1878	Jan. 30, 1878
Hunter, C. I.	Dec. 8, 1879	R	Springerton	28 Ill.	16	10 July	17, 1879	Nashville Medical College.	Feb. 26, 1878	July 30, 1879
Harper, Jno.	Nov. 19, 1879	R	Jessville	28 Ohio	12	18 Sept.	2, 1877	College Med. and Surg., Cineln.	June 12, 1863	Nov. 19, 1879
Larson, C. F.	Nov. 19, 1879	R	Norris City	30 Va.	12	11 Nov.	2, 1877	Ten years practice.	Nov. 19, 1879	Nov. 19, 1879
Kinney, C. F.	Dec. 29, 1877	R	Phillips town	30 Va.	4	29 Dec.	27, 1877	College Med. and Surg., Cineln.	Feb. 26, 1877	Dec. 29, 1879
Lemmon, Robt. B.	April 24, 1878	R	Norris City	52 Ohio	25	Mar.	27, 1878	Evansville Medical College.	Feb. 27, 1878	Dec. 29, 1879
Lawrence, M. H. W.	June 8, 1878	R	Roland	35 Ill.	11	11 June	1, 1878	Charity Hospital Medical College.	Feb. 27, 1878	June 8, 1878
Lay, Jonathan W.	Jan. 22, 1878	R	Mill Shoals	35 Ill.	12	12 Feb.	6, 1878	Nashville Medical College.	May 19, 1879	Mar. 7, 1878
McMurry, Wm. P.	Jan. 14, 1878	R	Emma	46 Ky	8	18 June	14, 1878	Eclectic Medical Institute, Cineln.	Feb. 27, 1878	June 14, 1878
Mayhew, Reuben A.	Feb. 23, 1878	R	Emma	46 Ky	8	13 Feb.	2, 1878	Evansville Medical College.	Feb. 27, 1878	June 14, 1878
McQuay, Jas. P.	Aug. 23, 1881	R	Gossett	61 Ky	30	16 April	30, 1881	Sixteen years practice.	Aug. 23, 1881	Aug. 23, 1881
Morgan, John S.	Dec. 13, 1877	R	Phillips town	39 Ohio	25	25 Nov.	28, 1877	Twenty-five years practice.	Dec. 13, 1877	Dec. 13, 1877
Nevel, David.	Dec. 21, 1877	R	Springerton	39 Ky	6	3 June	28, 1877	American Medical Coll., St. Louis.	May 16, 1878	July 1, 1878
Neel, Elvis G.	Feb. 21, 1878	R	New Harm y. Ind.	49 Ind.	23	21 Jan.	25, 1878	Twenty years practice.	Feb. 16, 1880	Feb. 16, 1880
Neal, Daniel.	Feb. 16, 1880	R	Mill Shoals	24 Ill.	13	13 Sept.	17, 1877	Twelve years practice.	Mar. 11, 1876	Dec. 28, 1877
Near, Grant R.	Dec. 1, 1877	R	Hawthorn	24 Ill.	3	2 Dec.	24, 1878	Jefferson Medical College.	May 13, 1879	May 13, 1879
Owker, V. H.	May 13, 1879	R	Gossett	27 Ind.	15	11 Jan.	28, 1878	Ten years practice.	Oct. 13, 1879	Oct. 13, 1879
Parter, Lewis A.	Oct. 15, 1879	R	Emma	37 Ind.	15	11 Jan.	28, 1878	Ten years practice.	Oct. 13, 1879	Oct. 13, 1879

White County—Continued.

NAME.	REGISTERED.	SCHOOL.....	RESIDENCE AND Post Office.	AGE.....	NATIVITY...	CERTIFICATE OF STATE BOARD OF HEALTH.				
						Prac- tice.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Years in Ill.				
				Total years.						
Rucker, G. W.	April 23, 1880	E	School.....	49	Ky.....	14	8 Dec. 15, 1878	Certificate of examination	June 19, 1878	Feb. 13, 1878
Rawlings, S. O.	Feb. 13, 1878	R	New Harmony.....	33	Ill.....	10	10 Feb. 2, 1878	Cincinnati College Med. and Surg.	June 19, 1878	Nov. 10, 1877
*Springer, Jas.	Nov. 20, 1877	P M	Springerton.....	50	Ill.....	15	15 Oct. 18, 1877	Ten years' practice	June 19, 1878	Dec. 13, 1877
Stokes, Hampton.	Jan. 2, 1878	R	Crossville.....	37	Ill.....	12	12 Nov. 13, 1877	Twelve years' practice	Jan. 22, 1878	Feb. 13, 1878
Smith, Wm. O.	Feb. 13, 1878	E	Crossville.....	37	Ill.....	4	4 Feb. 2, 1878	Certificate of examination	Jan. 22, 1878	April 30, 1878
Smith, Jas.	April 30, 1878	P M	Crossville.....	38	Ind.....	13	7 April 24, 1878	Cincinnati College Med. and Surg.	Jan. 22, 1878	June 3, 1878
Smith, John D.	June 16, 1878	R	Norris City.....	48	Ill.....	14	14 May 10, 1878	Certificate of examination	Jan. 22, 1878	Jan. 12, 1878
*Taylor, Reynolds C.	Dec. 1, 1877	H	School.....	39	Ind.....	12	9 Dec. 24, 1877	Fourteen years' practice	Feb. 3, 1878	Jan. 1, 1878
Taylor, Jack H.	Sept. 25, 1878	E	Phillipston.....	36	Ohio.....	9	5 Mar. 26, 1877	Eclectic Medical Institute, Cincinnati.	Mar. 21, 1877	Jan. 30, 1878
Walt, Adam A.	Jan. 20, 1881	R	Mill Shoals.....	40	Va.....	35	35 Dec. 24, 1877	Missouri Medical College	Jan. 1, 1878	Jan. 30, 1878
Walker, John S.	Jan. 1, 1878	R	Gossett.....	40	Tenn.....	13	13 Jan. 28, 1878	Thirteen years' practice	Jan. 30, 1878	Jan. 30, 1878
Waver, C. W.	Dec. 25, 1878	R	Sacramento.....	40	Penn.....	12	11 May 10, 1878	Eleven years' practice	Dec. 26, 1878	Dec. 26, 1878
Waddle, M.	April 9, 1878	R	Norris City.....	41	U. S.....	...	19 Dec. 16, 1878	Certificate of examination	Dec. 26, 1878	Dec. 26, 1878

*Registered in Hamilton.

†Registered in Wayne.

‡Registered in Gallatin.

§Registered in Wabash.

¶Registered in Wabash and Edwards.

**Registered in Wayne and Edwards.

††Registered in Wayne and Hamilton.

WHITESIDE COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTERED.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRACTICE.		ISSUED.	WHY ISSUED.	Date of Dip. or License.	Filed for Record.
						Total	Years In Ill.				
Anthony, Frank	Mar. 15, 1881	R	Sterling	23 Ill.		1		1 Mar. 12, 1881	Rush Medical College	Feb. 22, 1881	Mar. 14, 1881
*Anthony, J. F.	Dec. 8, 1878	R	Sterling	45 N. Y.		23		25 Sept. 17, 1877	Berkshire Medical College	Nov. 7, 1848	Dec. 4, 1877
Brown, A. W.	Feb. 4, 1878	R	Sterling	47 N. Y.		12		1 Feb. 21, 1878	Ten years practice	Mar. 27, 1878	Apr. 15, 1878
Barnard, J. W.	June 12, 1878	R	Sterling	37 Can.		5		1 June 11, 1878	University of Michigan	Mar. 27, 1878	June 12, 1878
Barnard, Jennie S.	June 12, 1878	R	Sterling	33 Can.		5		1 June 11, 1878	University of Michigan	June 3, 1862	Apr. 6, 1880
Crundall, J. T.	Dec. 5, 1877	R	Sterling	39 Vt.		18		12 Mar. 29, 1880	University of Vermont	Mar. 14, 1871	Dec. 4, 1877
*Everett, F. W.	Dec. 8, 1877	H	Sterling	36 Maine		14		22 Sept. 22, 1877	Chicago Medical College	Feb. 1, 1866	Dec. 4, 1877
*Gordon, J. W.	Dec. 8, 1877	H	Sterling	37 Ind.		14		22 Sept. 22, 1877	Chicago Medical College	Feb. 1, 1866	Dec. 4, 1877
Hill, M. Jasper	July 15, 1878	R	Sterling	37 Ind.		1		1 Apr. 12, 1881	Chicago Homoeop. Medical College	Apr. 3, 1878	July 15, 1878
Keefer, John F.	Mar. 15, 1881	R	Sterling	35 Ill.		1		1 Mar. 29, 1880	Hahn. Medical College, Chicago	Feb. 22, 1881	Mar. 14, 1881
Kehr, Samuel S.	Oct. 14, 1880	H	Sterling	36 Ind.		1		1 Mar. 29, 1880	Hahn. Medical College, Chicago	Feb. 26, 1880	Oct. 14, 1880
Lowery, Jno. H.	Dec. 8, 1878	R	Sterling	49 Penn.		24		1 June 1, 1878	Rush Medical College	Feb. 21, 1877	
*Royer, Moses M.	Dec. 8, 1878	R	Sterling	31 Ill.		24		1 Mar. 25, 1881	Pennsylvania Medical College	Mar. 3, 1855	Dec. 4, 1877
Scott, E. D.	Apr. 25, 1877	R	Sterling	36 N. Y.		31		1 Dec. 20, 1877	Hahn. Medical College, Chicago	Feb. 24, 1881	Apr. 4, 1881
Utley, Henry	Dec. 5, 1878	R	Sterling	36 N. Y.		2		2 Dec. 20, 1877	Medical Dept. Univ. of New York	Dec. 15, 1877	
*Utley, J. H.	Apr. 5, 1878	R	Sterling	36 U. S.		2		2 Apr. 3, 1878	Bellvue Hosp. Med. Coll.	Mar. 1, 1878	Apr. 5, 1878
Brunagin, R. J.	Dec. 13, 1877	R	Morrissonville	58 N. Y.		31		5 Sept. 6, 1877	Castleton Medical College	Oct. 25, 1848	Dec. 4, 1877
*Donaldson, H. C.	Dec. 17, 1877	R	Morrissonville	33 N. Y.		30		30 Sept. 6, 1877	Rush Medical College	Feb. 20, 1881	Dec. 4, 1877
Hall, Sidney S.	Dec. 16, 1877	R	Morrissonville	33 N. Y.		10		30 Nov. 19, 1877	Harvard Medical College	Mar. 13, 1867	Dec. 10, 1877
Hazleton, Chas. N.	Dec. 16, 1878	H	Morrissonville	30 N. Y.		13		3 Dec. 7, 1877	Hahn. Medical College, Chicago	Feb. 3, 1876	Dec. 10, 1877
Johnson, R. B.	Jan. 5, 1878	H	Morrissonville	45 N. Y.		31		13 Oct. 5, 1877	Hahn. Medical College, Chicago	Feb. 4, 1876	Jan. 28, 1878
*Nowlen, Jas. A.	Dec. 4, 1877	R	Morrissonville	24 Ohio		2		2 Sept. 7, 1877	Rush Medical College	Feb. 16, 1876	Dec. 4, 1877
Taylor, Samuel	Dec. 4, 1877	R	Morrissonville	48 Ohio		24		2 Sept. 6, 1877	Western Reserve College	Feb. 22, 1854	Dec. 4, 1877
Allen, Mortimer D.	Jan. 26, 1878	R	Penton Center	27 Penn.		4		2 Jan. 22, 1878	Chicago Medical College	Mar. 10, 1874	
Burridge, John S.	May 30, 1879	R	Prie	42 Eng.		14		10 July 29, 1880	Ten years practice	Aug. 10, 1880	
Baldwin, Arthur H.	Oct. 7, 1878	R	Prophetstown	27 Conn.		1		1 Mar. 25, 1881	Hahn. Medical College, Chicago	Feb. 24, 1881	
Boyd, R. D.	Apr. 11, 1881	R	Albany	33 Penn.		1		1 Aug. 13, 1878	Rush Medical College, Chicago	Feb. 22, 1878	Oct. 7, 1878
David, W. F.	Dec. 25, 1877	R	Albany	49 N. Y.		15		1 Mar. 31, 1880	Hahn. Medical College, Chicago	Feb. 24, 1881	Apr. 11, 1881
Frazier, Wm. F.	Dec. 25, 1877	R	Coleta	49 N. Y.		15		13 Dec. 18, 1877	Thirteen years practice	Mar. 10, 1874	Jan. 7, 1878
Felker, N. T.	Jan. 7, 1878	R	Lyndon	37 U. S.		1		1 Dec. 12, 1877	Chicago Medical College	Mar. 21, 1877	Jan. 7, 1878
Frederick, Wm. H.	Jan. 13, 1878	R	Albany	45 N. Y.		18		1 Oct. 21, 1878	Rush Medical College	Feb. 21, 1877	Jan. 3, 1878
Garnsworth, Henry S.	May 13, 1879	R	Clinton, Iowa	45 Vt.		1		13 Mar. 21, 1878	University of Vermont	June 1880	May 13, 1878
Herrick, D. E.	Apr. 3, 1879	R	Lyons	46 N. H.		2		29 Mar. 29, 1879	Chicago Homoeopathic College	Apr. 3, 1878	Apr. 2, 1879
Griswold, C. A.	Mar. 18, 1878	R	Fulton	47 Conn.		22		21 Nov. 3, 1877	Chicago Phys. and Surg. New York	Mar. 6, 1856	Dec. 4, 1877
Gubbard, N. W.		R	Fulton	47 Conn.		22		21 Dec. 18, 1877	Ohio State Medical Society	June 1849	

Whiteside County—Continued.

NAME.		REGISTER'D.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.			CERTIFICATE OF STATE BOARD OF HEALTH.		
							Total years.	Years in Ill.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Hagey, W. H. H.	Dec. 8, 1878	R		Coleta	36	Penn.	9	9	Nov. 29, 1877	Rush Medical College	Feb. 5, 1868	Dec. 7, 1877
Henry, Wm.	Feb. 4, 1878	R		Rock Fall.	48	Penn.	8	8	Jan. 9, 1878	Rush Medical College	Feb. 2, 1870	Feb. 4, 1878
*John, Alvia C.	Mar. 26, 1878	R		Jordan	36	Penn.	16	16	April 16, 1878	Eclectic Medical College, Penna.	May 5, 1857	May 11, 1878
King, Edward H.	Mar. 4, 1878	H		Clinton, Iowa	37	Ill.	10	10	Feb. 21, 1878	Hahn, Medical College, Chicago	Feb. 28, 1868	Mar. 2, 1878
Kennedy, H. M.	Oct. 5, 1880	H		Fulton	39	Ind.	3	3	Sept. 14, 1880	Hahn, Medical College, Chicago	Feb. 26, 1880	Sept. 30, 1880
Leach, Hiram	Jan. 15, 1878	H		Fulton	56	N. Y.	25	25	April 29, 1880	Fourteen years' practice	June 26, 1877	Dec. 29, 1877
*Mosher, Jas. H.	Mar. 26, 1878	R		Prophetstown	57	N. Y.	10	10	Nov. 27, 1877	Long Island Hospital Medical Coll.	May 17, 1856	Mar. 26, 1878
*Morrill, J. L.	Mar. 4, 1878	R		Rock Falls	54	N. Y.	22	22	Sept. 4, 1878	Eclectic Medical College, Cincln.	Feb. 3, 1869	Dec. 4, 1877
*Remage, Geo. W.	Nov. 9, 1878	R		Rock Falls	36	Del.	8	8	Sept. 5, 1877	Rush Medical College	Mar. 25, 1863	Dec. 4, 1877
Robinson, R. E.	April 13, 1881	R		Coleta	41	Ohio	15	15	Dec. 3, 1878	University of Michigan	Mar. 29, 1876	April 28, 1881
Simmons, Electa U.	Feb. 6, 1878	R		Albany	32	Penn.	11	11	April 13, 1881	Woman's Hosp. Med. Coll., Chicago	June 2, 1880	Dec. 4, 1877
Smith, A. C.	Mar. 26, 1878	R		Erle	37	Ill.	2	2	July 27, 1881	Long Island Hosp. Med. Coll.	June 25, 1877	Dec. 4, 1877
Stone, E. D.	Mar. 26, 1878	R		Tampico	37	Ill.	8	8	Oct. 20, 1877	Twenty years' practice	Feb. 5, 1868	Dec. 4, 1877
Suger, D. B.	May 10, 1878	R		Garden Plains	63	Vt.	30	30	Jan. 4, 1878	Rush Medical College	Feb. 23, 1852	Dec. 29, 1877
Sedley, Sherwood E.	Dec. 29, 1877	R		Erle	35	Me	10	10	Sept. 8, 1877	Twelve years' practice	Feb. 23, 1874	Mar. 1, 1878
Talcott, E. J.	Feb. 25, 1878	H		Fulton	46	N. Y.	18	18	Dec. 18, 1877	Eclectic Medical College, Cincln.	Mar. 10, 1868	Feb. 14, 1878
Welles, A. P.	Feb. 25, 1878	H		Spring Hill	51	N. Y.	26	26	Sept. 4, 1878	Hahn, Medical College, Chicago	Feb. 10, 1868	Feb. 14, 1878
Webster, Edward G.	May 14, 1878	R		Prophetstown	32	N. Y.	6	6	Feb. 15, 1878	Eclectic Medical College, Cincln.	Feb. 10, 1868	Feb. 14, 1878
Winship, P. D.		R		Como	68	N. Y.	34	34	Aug. 13, 1878	College of Phys. and Surg., Keokuk	Feb. 14, 1878	
				Rock Falls								

*Registered in Lee.

§Registered in Carroll.

†Registered in Rock Island.

‡Registered in Henry.

WILL COUNTY.
PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

CERTIFICATE OF STATE BOARD OF HEALTH.										
NAME.	REGISTEE'D.	SCHOOL.	RESIDENCE AND Post OFFICE.	AGE.	NATIVITY...	PRACTICE. Years in Ill. Total years.	Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
Curtiss, R.	Dec. 28, 1877	R	Joliet	37	Ohio	20	Dec. 13, 1877	Ohio Medical College	Mar. 1, 1864	Mar. 11, 1878
Casey, John B.	Dec. 16, 1877	R	Joliet	32	Ill.	12	Dec. 26, 1877	St. Louis Medical College	Feb. 28, 1857	Dec. 28, 1877
Campbell, M. B.	Dec. 12, 1877	H	Joliet	34	Ill.	12	Dec. 26, 1877	Harvard Medical College	Mar. 2, 1863	Jan. 16, 1878
Campbell, John A.	May 29, 1879	R	Joliet	31	Ohio	4	Sept. 6, 1879	Harvard Med. Coll. Chicago	April 2, 1879	
Cougl, William	Dec. 4, 1877	R	Joliet	36	Scotland	10	Dec. 13, 1877	Chicago Medical College	Mar. 4, 1868	Dec. 17, 1877
Reise, A. H.	Dec. 4, 1877	R	Joliet	34	Ger.	30	Dec. 26, 1877	University of Heidelberg, Germany	Nov. 14, 1842	Dec. 11, 1877
Fosmer, G. H.	Jan. 2, 1878	R	Joliet	38	U. S.	16	Dec. 26, 1877	University of City of New York	Mar. 3, 1860	Jan. 3, 1878
Island, H. L.	May 26, 1879	R	Joliet	30	U. S.	3	Mar. 21, 1879	Chicago Medical College	Mar. 4, 1879	Mar. 26, 1879
McBride, T. H.	Nov. 20, 1877	R	Joliet	30	Ill.	3	Nov. 30, 1877	St. Louis Medical College	Mar. 12, 1874	Dec. 1, 1877
Nash, Alfred	Feb. 4, 1880	R	Joliet	24	Can.	24	Oct. 13, 1879	University of Michigan, Chicago	Mar. 1, 1866	Feb. 4, 1880
Ogden, M. B.	Dec. 29, 1878	H	Joliet	58	Eng.	25	April 22, 1879	Hahn. Medical College, Chicago	Feb. 27, 1879	
Palmer, I. S.	Jan. 10, 1878	E	Joliet	26	Ohio	3	Oct. 25, 1878	Hahn. Medical College, Chicago	May 28, 1878	
Pennock, Frank	Dec. 25, 1877	R	Joliet	45	N. Y.	22	Oct. 4, 1877	Cleveland Medical Institute, Cincln.	Mar. 6, 1858	
Rowland, D. C.	Dec. 5, 1877	R	Joliet	23	Ill.	9	Dec. 13, 1877	Albany Medical College	Jan. 25, 1856	
Richards, C.	Dec. 13, 1877	R	Joliet	51	N. Y.	25	Dec. 26, 1877	Chicago Medical College	Mar. 31, 1856	Dec. 31, 1877
Rayner, Wm. M.	Dec. 13, 1877	R	Joliet	38	U. S.	16	Jan. 2, 1878	University of City of New York	Mar. 6, 1852	Dec. 26, 1877
Williams, George C.	Dec. 26, 1877	R	Joliet	61	Austria	24	Jan. 2, 1878	Hahn. Medical College, Chicago	Feb. 14, 1861	Jan. 26, 1878
Williams, C. J.	Jan. 3, 1878	R	Joliet	23	U. S.	17	Mar. 23, 1878	Seventeen years practice	Jan. 4, 1858	
Woods, F.	Jan. 12, 1880	R	Joliet	22	U. S.	1	Mar. 23, 1880	Bellevue Hospital Medical College	Mar. 1, 1880	July 12, 1880
Werner, F. W.	July 12, 1880	R	Joliet	22	U. S.	1	Mar. 23, 1880	Bellevue Hospital Medical College	Mar. 1, 1880	July 12, 1880
Abell, E. J.	Aug. 9, 1881	H	Braidwood	25	U. S.	1	July 1, 1881	Hahn. Medical College, Chicago	Feb. 24, 1881	July 27, 1881
Backus, John B.	Dec. 25, 1877	R	Braidwood	31	Can.	8	Dec. 16, 1877	McGill University, Montreal	Mar. 30, 1859	Dec. 22, 1877
Cottell, W. J.	Nov. 27, 1878	R	Braidwood	36	U. S.	3	Dec. 26, 1877	University of Louisville	Mar. 1, 1877	Oct. 2, 1878
Chapman, J. J.	Mar. 3, 1878	R	Braidwood	50	Ind.	24	Nov. 26, 1878	Ten years practice	Mar. 3, 1878	
Edred, C. C.	Mar. 15, 1878	R	Braidwood	28	Ill.	3	Nov. 23, 1877	Jefferson Medical College	Mar. 11, 1875	Nov. 27, 1877
LeCaron, H.	Dec. 14, 1877	R	Braidwood	38	France	9	Nov. 27, 1877	Detroit Medical College	Mar. 10, 1872	Dec. 14, 1877
Racon, C. H.	Dec. 27, 1877	R	Lockport	43	U. S.	20	Dec. 17, 1877	Chicago Medical College	Mar. 4, 1862	Dec. 27, 1877
Bradley, William	Jan. 7, 1878	R	Lockport	40	U. S.	14	Jan. 13, 1880	Geneva Medical College	Jan. 1, 1864	April 17, 1878
Fitzpatrick, John A.	April 25, 1878	R	Lockport	28	Penn.	1	April 20, 1877	Certificate of examination	Feb. 16, 1875	Dec. 10, 1877
Freight, L. M.	Dec. 28, 1877	R	Lockport	28	Ger.	1	Oct. 3, 1877	Rush Medical College	Mar. 20, 1877	Dec. 28, 1877
Broop, F.	Dec. 28, 1877	R	Lockport	28	Ger.	1	Oct. 3, 1877	Chicago Medical College	Mar. 20, 1877	Dec. 28, 1877
Carrier, Charles W.	Dec. 28, 1877	H	Plainfield	26	U. S.	5	Nov. 13, 1877	Homo. Med. Coll., Chicago	Mar. 5, 1877	Nov. 13, 1877
Quap, D. W.	Dec. 4, 1878	R	Plainfield	29	Ohio	5	Dec. 29, 1877	University of Michigan	Mar. 27, 1872	Jan. 14, 1878

Will County—Continued.

NAME.	REGISTERED.	SCHOOL.	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	PRAC- TICE.		Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.
						Total years.	Years in Ill.				
Jackson, William M.	May 12, 1879	R	Channahon	24	Eng.	8	8	Mar. 28, 1879	Chicago Medical College.	Mar. 5, 1879	May 12, 1879
Spencer, H.	April 5, 1878	E	Plainfield	32	Vt.	8	8	Mar. 20, 1878	Bennett Medical College	May 23, 1870	April 5, 1878
Curtis, W. H.	Feb. 7, 1878	R	Wilmington	30	N. Y.	5	7	1 Jan.	Long Island Hosp. Med. Coll.	June 26, 1878	Feb. 7, 1877
Merriman, D. J.	Dec. 31, 1877	R	Wilmington	43	Ohio	5	7	7 Dec.	Troent Medical College	June 30, 1878	Dec. 26, 1877
Trott, S. U.	Nov. 22, 1877	H	Wilmington	25	U. S.	10	10	10 Nov.	Hahn, Medical College, Chicago.	Mar. 17, 1867	Nov. 22, 1877
Willard, E. R.	Jan. 19, 1878	R	Wilmington	47	N. Y.	27	27	22 Nov.	Rush Medical College	Feb. 19, 1878	Dec. 10, 1878
Willard, George E.	April 27, 1880	R	Wilmington	26	U. S.	6	6	6 Nov.	Chicago Medical College.	Mar. 10, 1874	April 27, 1880
Melville, A.	Jan. 9, 1878	E	Peotone	38	Scott'nd	16	16	7 Dec.	New York Medical College.	Mar. 4, 1862	Jan. 9, 1878
Mills, A. J.	Dec. 25, 1877	R	Peotone	43	N. Y.	11	11	11 Dec.	Miami Medical College.	Mar. 1, 1866	Jan. 2, 1878
Mills, Wm. Francis	Aug. 16, 1881	R	Peotone	25	Ill	1	1	1 Jan.	Certificate of examination.	Aug. 16, 1881	
Sammons, E. H.	Feb. 17, 1881	R	Peotone	31	Ill	1	1	1 Nov.	Rush Medical College	Feb. 24, 1880	Feb. 17, 1881
Shumway, E. B.	Jan. 11, 1878	R	Peotone	27	Vt.	4	4	4 Dec.	Rush Medical College	Feb. 17, 1874	Jan. 11, 1878
Schroeder, N. J.	Jan. 5, 1878	R	Peotone	37	Ger.	16	16	3 Jan.	University of Munich, Bavaria.	Sept. 23, 1861	Jan. 5, 1878
Alexander, H. W.	Jan. 14, 1878	R	Mokena	40	U. S.	12	12	12 Dec.	Chicago Medical College.	Mar. 13, 1873	Jan. 14, 1878
Brown, Harlan J.	May 28, 1881	R	New Lenox	26	N. Y.	1	1	1 May	University of Michigan.	July 1, 1880	May 31, 1881
Becker, William	Jan. 9, 1878	R	Mokena	40	Ger.	22	22	1 Dec.	University of Bonn.	Oct. 1, 1854	April 16, 1880
Clark, Arthur H.	Dec. 12, 1878	H	Mokena	35	Penn.	11	11	1 Dec.	College Phys. and Surg. New York	Mar. 1, 1877	
Cowell, George E.	Jan. 15, 1878	H	Elwood	26	Ill	19	19	1 April	Hahn, Medical College, Chicago.	Feb. 22, 1871	Jan. 19, 1878
Dally, H. M.	Apr. 26, 1881	R	Elwood	42	N. Y.	1	1	1 May	Hahn, Medical College, Chicago.	Mar. 3, 1881	April 26, 1881
Hastings, Laf. E.	Aug. 3, 1878	H	Frankfort	51	Ger.	27	27	22 Jan.	Twenty-two years practice	Mar. 22, 1878	Aug. 3, 1878
Hans, E.	Dec. 26, 1877	R	Frankfort	62	Maine	30	30	20 Aug.	Eclectic Medical College, Cineln.	Jan. 25, 1878	Mar. 8, 1878
Joy, H.	Feb. 19, 1878	E	Mokena	52	N. Y.	29	29	29 Jan.	Eclectic Medical College, Cineln.	April 4, 1859	Sept. 8, 1877
Minard, G. W.	Mar. 13, 1878	R	Crete	29	Ger.	2	2	2 April	Twenty-nine years practice	Mar. 13, 1878	
Meyer, S.	Feb. 7, 1878	R	Monce	59	Ger.	31	31	21 Feb.	Certificate of examination.	Sept. 23, 1845	Mar. 11, 1878
Near, Jefferson S.	Dec. 27, 1877	R	Beecher	29	Ger.	2	2	2 Dec.	University of Bonn	Feb. 4, 1870	Jan. 18, 1878
Perry, Joseph	Nov. 23, 1877	R	Frankfort	29	Penn.	25	25	23 Nov.	Hahn, Medical College, Chicago	Feb. 28, 1854	Feb. 9, 1878
Philip, William H. M.	May 9, 1881	R	Crete	57	Penn.	1	1	1 May	New York Medical College.	Feb. 22, 1881	May 9, 1881
Ruden, C. F.	Feb. 22, 1878	R	Frankfort	28	Scott'nd	24	24	20 Jan.	Rush Medical College	Mar. 1, 1854	Feb. 22, 1878
Stearns, W. M.	Feb. 22, 1878	H	Beecher	45	Ger.	5	5	April 13, 1880	University of Berlin, Prussia	Mar. 30, 1880	
Schaefer, Theo. W.	Aug. 24, 1881	R	Frankfort	23	N. Y.	5	5	April 13, 1880	Chicago Homoeopathic College	Mar. 6, 1880	
Thilottson, H. John	Aug. 24, 1881	R	Beecher	31	Ind.	5	5	2 Nov.	University of Maryland	Mar. 4, 1880	
Wernick, E.	Aug. 24, 1881	R	Wilton Center	31	Ind.	5	5	2 Nov.	College Phys. and Surg., Baltimore	Mar. 4, 1880	Aug. 24, 1881

* Registered in Grundy. † Registered in Cook. ‡ Registered in Kankakee.
 † Registered in Grundy. ‡ Registered in Livingston.

WILLIAMSON COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL	RESIDENCE AND POST OFFICE.	AGE.	NATIVITY.	CERTIFICATE OF STATE BOARD OF HEALTH.				Filed for Record.
						PRACTICE.	Issued.	Why Issued.	Date of Dip. or License.	
Bentley, W. H.	Nov. 16, 1877	R	Marion	42	Penn.	23	17	Oct. 16, 1877	Ten years' practice	Oct. 29, 1877
Corey, C. V.	Feb. 15, 1878	R	Marion	56	N. Y.	35	11	Feb. 13, 1878	Ten years' practice	Feb. 15, 1878
Denison, E. L.	Dec. 8, 1877	R	Marion	42	N. Y.	11	11	Oct. 18, 1877	Ten years' practice	Dec. 8, 1877
Edwards, Jas. H.	Mar. 14, 1878	R	Marion	30	Tenn.	5	1	Mar. 13, 1878	Certificate of examination.	Mar. 14, 1878
Evans, Geo. W.	Mar. 5, 1878	R	Marion	31	Ky.	6	3	Mar. 21, 1878	St. Louis Medical College.	Mar. 26, 1878
Fowler, J. M.	Mar. 9, 1878	R	Marion	29	Ill.	3	3	Mar. 5, 1878	Certificate of examination.	Mar. 9, 1878
Hudson, Geo. D.	Dec. 28, 1877	R	Marion	25	Penn.	5	5	Dec. 24, 1877	Certificate of examination.	Dec. 28, 1877
Hudson, Theo.		R	Marion	47	Ind.	23	21	Oct. 19, 1877	University of Nashville.	Feb. 27, 1878
Lodge, A. N.	Dec. 3, 1877	R	Marion	27	Ky.	5	5	Dec. 3, 1877	University of Nashville.	Mar. 1, 1878
Newton, Jno. T.	Nov. 8, 1880	R	Marion	29	Ky.	4	4	Nov. 30, 1880	St. Louis Medical College.	Nov. 19, 1877
Vick, Jno. W.	Mar. 9, 1878	R	Marion	29	Ky.	4	4	Mar. 5, 1878	Missouri Medical College.	Mar. 2, 1880
Willeford, H. F.	Feb. 23, 1878	R	Marion	65	Tenn.	17	17	Jan. 4, 1878	Certificate of examination.	Mar. 4, 1880
									Seventeen years' practice	Feb. 23, 1878
Brown, C.	Nov. 8, 1877	R	Cartersville	31	Ill.	9	9	Oct. 19, 1877	Missouri Medical College.	Mar. 11, 1878
Ferrell, H. V.	Nov. 5, 1877	R	Cartersville	34	Ill.	9	9	Oct. 19, 1877	St. Louis Medical College.	Nov. 5, 1877
Fresman, H. J.	Feb. 18, 1878	R	Cartersville	50	Mich.	12	12	Feb. 2, 1878	Ten years' practice.	Feb. 18, 1878
McClary, J. M.	Mar. 19, 1878	R	Cartersville	33	Ky.	19	8	Jan. 11, 1878	Kentucky School of Medicine.	Feb. 24, 1880
McClary, W. H.	Mar. 18, 1878	R	Cartersville	36	Ill.	25	13	Mar. 8, 1878	College Phys. and Surg., Keokuk.	Feb. 14, 1878
Watson, A. D.	Feb. 13, 1878	R	Cartersville	56	N. C.	25	13	Feb. 7, 1877	Thirteen years' practice.	Feb. 13, 1878
Baker, M. D.	Dec. 28, 1877	R	Cottage Home	24	Ill.	3	3	Nov. 26, 1877	Ohio Medical College.	Dec. 28, 1877
Baker, A. P.	Dec. 28, 1877	R	Cottage Home	31	Tenn.	3	3	Nov. 26, 1877	Ohio Medical College.	Dec. 28, 1877
Burgess, W. J.	Apr. 1, 1878	R	Lake Creek	34	Ky.	7	7	Apr. 1, 1878	Missouri Medical College.	Mar. 5, 1878
Clark, F. D.	May 13, 1878	R	Sulphur Springs	31	Ill.	7	7	Nov. 26, 1877	Eleven years' practice.	Apr. 17, 1878
Fly, Jesse J.		R	Pulley's Mill	31	Ill.	7	7	Apr. 24, 1878	Nashville Medical College.	Feb. 26, 1878
Hells, Benj. R.	Feb. 18, 1878	R	Lake Creek	34	Tenn.	4	4	Apr. 24, 1878	Certificate of examination.	
Graham, Jno. J.	Dec. 21, 1877	R	Sulphur Springs	37	Mo.	15	11	June 1, 1878	College Phys. and Surg., Keokuk.	Feb. 14, 1878
Huddleston, Jno.	Dec. 3, 1877	R	Crab Orchard	38	Tenn.	36	27	Nov. 23, 1877	Ten years' practice.	June 22, 1878
Mitchell, S. M.	Dec. 22, 1879	R	Corinth	60	Ill.	9	9	Apr. 23, 1879	Rush Medical College.	Dec. 2, 1877
Mitchell, Henry C.	Apr. 19, 1879	R	Corinth	24	Ill.	35	25	Apr. 5, 1879	Chicago Medical College.	Mar. 4, 1879
McDonald, M. M.	Dec. 31, 1877	R	Crab Orchard	65	Mass.	18	18	Nov. 2, 1877	St. Louis Medical College.	July 22, 1879
Owen, Geo. L.	Feb. 18, 1878	R	Bainbridge	32	Ill.	12	12	Jan. 21, 1878	Thirty-five years' practice.	Mar. 7, 1879
Orkeley, Chas. A.	Dec. 22, 1877	R	Crab Orchard	38	Penn.	12	12	Oct. 2, 1877	College Phys. and Surg., Keokuk.	Apr. 19, 1879
Shott, T. R.	Oct. 16, 1878	R	Attala	37	Tenn.	12	12	Oct. 2, 1877	Certificate of examination.	Dec. 31, 1877
Swallow, Jno. F.		R							Twelve years' practice	Oct. 16, 1878

WOODFORD COUNTY.

PHYSICIANS TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	REGISTER'D.	SCHOOL	RESIDENCE AND POST OFFICE.	AGE	NATIVITY	PRAC- TICE.		Issued.	Why Issued.	Date of Dip- or License.	Filed for Record.
						Total years.	Years in Ill.				
Adams, J. O.	Dec. 11, 1877	R	El Paso.	58	Ohio	31	22	Oct. 16, 1877	Twenty-two years' practice	Feb. 21, 1878	May 25, 1878
Burrows, R.	May 25, 1878	H	El Paso.	43	Ohio	15	15	Jan. 15, 1878	Hahn, Medical College, Chicago.	Jan. 25, 1878	
Chapman, R. U.	Dec. 7, 1878	R	El Paso.	49	Maine	14	13	Oct. 1, 1878	Rush Medical College	Jan. 25, 1885	Dec. 12, 1877
Cole, Fred.	June 1, 1878	R	El Paso.	54	Penn.	27	21	Oct. 16, 1877	Bellevue Hospital Medical Coll.	Mar. 1, 1879	
Kerr, S. L.	Dec. 29, 1877	R	El Paso.	54	Penn.	31	31	Oct. 16, 1877	Twenty-one years' practice		Oct. 16, 1877
Lewis, D.	Dec. 26, 1877	R	El Paso.	54	Ohio	31	31	Oct. 16, 1877	Twenty-one years' practice		Oct. 16, 1877
McCann, James	Mar. 26, 1878	R	El Paso.	45	U. S.	20	20	Dec. 26, 1877	Twenty years' practice.		
Denn, G. A.		H	Minonk	33	Ohio	5	5	Mar. 30, 1878	Hahn, Medical College, Chicago.	Feb. 21, 1878	Jan. 17, 1878
McCarthy, M.	Mar. 8, 1878	R	Minonk					Jan. 11, 1878	American Medical College, Cin.	1886	
Potts, John W.	Jan. 8, 1878	R	Minonk	32	Ind.	8	7	Dec. 17, 1877	Eclectic Medical College, Cin.	Feb. 7, 1871	Jan. 8, 1878
Waggoner, George J.	Jan. 8, 1878	H	Minonk	32	C. W.	25	3	Jan. 26, 1878	Homop. Medical College, Penn.	Mar. 1, 1885	Mar. 1878
Wilcox, E. A.	Mar. 1, 1878	R	Minonk	21		21	21	Oct. 19, 1878	Rush Medical College	Feb. 18, 1887	Nov. 26, 1878
Frink, Harvey	Feb. 16, 1880	R	Metamora	55	Vt.	13	13	Dec. 15, 1879	Ten years' practice	Feb. 16, 1880	
Kinneer, A. H.	Dec. 13, 1877	R	Metamora	37	Ohio	13	12	Sept. 5, 1877	Rush Medical College	Jan. 27, 1884	Sept. 8, 1877
Whitmire, J. W.	Dec. 26, 1877	R	Metamora	26	Ill.	32	32	Sept. 18, 1877	Rush Medical College	Feb. 21, 1877	Sept. 22, 1877
Whitmire, J. S.	Dec. 14, 1877	R	Metamora	56	Ohio	32	32	Sept. 18, 1877	Jefferson Medical College	Feb. 1886	Sept. 21, 1877
Whitmire, Z. H.	Dec. 21, 1877	R	Metamora	54	Ohio	27	27	Oct. 1, 1877	Illinois University	Feb. 1847	
Crawford, N. B.	Feb. 7, 1878	R	Eureka.	39	Ill.	14	13	Oct. 22, 1877	Bellevue Hospital Medical College	1864	Dec. 24, 1877
Gaston, Wm. C.	June 22, 1880	R	Low Point.	23	Ohio	2	2	May 20, 1880	Bellevue Hospital Medical College	Mar. 25, 1880	June 22, 1880
Huffman, J. W.	June 7, 1879	R	Roanoke.	29	Va.	18	18	Mar. 20, 1879	Ohio Medical College	Feb. 28, 1879	Dec. 22, 1879
Marth, R. A.	Dec. 7, 1878	R	Secor	42	Del.	5	5	Dec. 20, 1878	University of Pennsylvania	Mar. 15, 1880	Dec. 26, 1878
Rosenberg, F. J.	April 4, 1878	R	Eureka.	28	Ohio	5	5	Oct. 20, 1877	Eclectic Medical Institute, Cin.	Feb. 4, 1878	Aug. 22, 1878
Siemmons, D. M.	Dec. 25, 1877	R	Benson.	35	Ohio	4	4	Sept. 8, 1877	Rush Medical College	Sept. 19, 1878	Sept. 15, 1877
Sweddalo, James	Dec. 25, 1877	R	Washington.	45	N. Y.	9	9	Sept. 5, 1877	Rush Medical College	Feb. 8, 1880	Oct. 13, 1877
Trickey, P. L.	Dec. 2, 1878	R	Secor.	50	Ky.	25	20	Oct. 1, 1877	Cincinnati Medical College	July 12, 1871	Dec. 3, 1877
Willis, Wm. H.	May 2, 1881	R	Eureka.	21	Ill.			April 26, 1881	Missouri Medical College	Mar. 2, 1881	May 3, 1881
Zeller, John G.	Dec. 25, 1877	R	Spring Bay	49	Ger.			Oct. 24, 1877	St. Louis Medical College	Mar. 1886	Dec. 1, 1877
Zeller, George A.	Sept. 22, 1879	R	Spring Bay	21	Ill.	1	1	June 30, 1879	St. Louis Medical College	Mar. 7, 1879	Sept. 22, 1880

* Registered in McLean and Livingston.

† Registered in McLean.

‡ Registered in Marshall.

§ Registered in Marshall and Peoria.

NON-RESIDENT PHYSICIANS PRACTICING IN ILLINOIS.

Who have received Certificates, but have not yet Registered, nor filed Certificates for Record.

NAME.	SCHOOL	RESIDENCE AND Post Office.	AGE	NATIVITY	PRACTICE. Years in Ill. Total years.	CERTIFICATE OF STATE BOARD OF HEALTH.				
						Issued.	Why Issued.	Date of Dip. or License.	Filed for Record.	
Aea, David C.	E	Wiotia.....	26	Norway.	11	3	Mar. 25, 1881	Bennett Medical College.	Mar. 22, 1881	
Aus, Carl C.		Wisconsin.....	35	Norway.			Dec. 21, 1878	Bennett Medical College.	May 26, 1875	
Bianchard, P. W.		Wisconsin.....					Feb. 24, 1880	Berkshire Medical College.	Nov. 3, 1854	
Bowman, A. W.		Davenport.....		Iowa.			Mar. 1, 1878	Rush Medical College.	Feb. 26, 1878	
Brown, L. R.		Davenport.....		Iowa.			Jan. 19, 1878	Missouri Medical College.	Mar. 1, 1859	
Bond, Benjamin H.	R	Missouri.....			20	6	Jan. 13, 1879	Missouri Medical College.	Feb. 28, 1885	
Bever, John C.	H	Indiana 61		Ohio.	32	14	Aug. 30, 1878	Eleven years practice.	Jan. 15, 1879	
Burns, J. D.		Grundy Center.....		Iowa 30	8		Sept. 2, 1878	Eclectic Medical Institute, Cinclin.	Feb. 8, 1870	
Burdick, J. H.	R	Milton.....		Wisconsin			Oct. 24, 1878	Chicago Medical College.	Mar. 20, 1877	
Berg, A. A.	R	Westphalia.....		Prussia.	5		Oct. 4, 1880	Medical Faculty Berlin.	Oct. 10, 1849	
Bracefield, P. M.	R	Davenport.....		Iowa 40			Nov. 9, 1880	Iowa State University.	Mar. 3, 1875	
Briggs, Thos. H.	H	Mattawan.....		Penn.	16		Nov. 9, 1881	University of Nashville.	Mar. 1, 1864	
Caine, W. H.	H	Stillwater.....		Minnesota 27	5		July 16, 1880	Hahn Medical College, Chicago.	Feb. 25, 1877	
Chamberlain, M. H.		Davenport.....		Iowa.			Feb. 9, 1878	Pulte Medical College, Cincinnati.	Jan. 31, 1878	
Counelly, Michael E.		Dubuque.....		Iowa.			June 11, 1880	Harvard Medical College.	June 28, 1870	
Cassidy, John P.		St. Louis.....		Missouri			Feb. 22, 1878	St. Louis Medical College.	Mar. 1, 1881	
Crozier, James		Clinton.....		Indiana 48	8		April 13, 1880	Illinois Army Medical Board.	Nov. 1, 1861	
*Crane, Matthias, Jr.	R	Ambia.....		Indiana 35	1		Jan. 2, 1879	Medical College of Columbus, Ohio.	Feb. 27, 1878	Jan. 10, 1879
Davis, Willis H.	R	St. Louis.....		Iowa 28	2		May 28, 1880	College of Phys. and Surg., Keokuk.	Feb. 25, 1879	
DeBanssett, A.		Keokuk.....		Iowa.			June 8, 1881	University of Sucre, Bolivia.	July 1, 1860	
Fox, Michael A.		Muscatine.....		Iowa.			July 19, 1878	American Med. College, Cinclin.	Nov. 3, 1856	
Gulbert, Edward A.	H	Dubuque.....		Iowa.	33	33	April 25, 1878	Rush Medical College.	Feb. 18, 1847	May 3, 1878
Gulbert, Samuel H.	H	Dubuque.....		Iowa.			April 13, 1880	Western Hom. Medical Coll., Ohio.	Mar. 11, 1857	
Gray, W. H.	E	Hebron.....		Indiana 27	21		April 1, 1881	Bennett Medical College.	Mar. 22, 1881	
Hatch, Jethro A.	R	Kentland.....		Indiana 44	16		Nov. 3, 1881	Rush Medical College.	Feb. 14, 1860	
Hill, Robert L.	R	Dubuque.....		Iowa 38			Dec. 21, 1877	Rush Medical College.	Jan. 27, 1864	Dec. 26, 1877
Hoffbauer, Wm.		Dubuque.....		Iowa.			Dec. 28, 1877	University of Berlin, Germany.	Dec. 23, 1841	
Hillis, D. B.		Keokuk.....		Iowa.			May 6, 1878	St. Louis Medical College.	Mar. 16, 1872	
Hawkins, John W.		Canton.....		Missouri	32		June 26, 1879	American Medical College, Cinclin.	Mar. 16, 1872	
Hodges, John T.	R	St. Louis.....		Missouri 54			June 26, 1880	University of Missouri.	Mar. 18, 1848	
Jenkins, Geo. F.	R	Keokuk.....		Iowa 31	11		June 14, 1878	Missouri Medical College.	Feb. 27, 1867	
Jackson, E. R.	H	Dubuque.....		Iowa 30	5		Oct. 31, 1878	College of Med. and Surg., Cinclin.	June 24, 1874	Feb. 24, 1880
Maddison, Wm. D.	R	Davenport.....		Iowa 33	10		Oct. 12, 1878	Bellevue Hospital Medical College.	Mar. 1, 1868	
Middleton, Henry H.	R	St. Louis.....		Missouri 35	14		June 26, 1880	Bellevue Hospital Medical College.	Mar. 1, 1866	
Minges, George	R	Dubuque.....		Iowa 25			June 29, 1880	Bellevue Hospital Medical College.	Mar. 1, 1878	
McDonald, O. F.	R	Keokuk.....		Iowa.			June 12, 1878	Coll. Phys. and Surg., New York.	Mar. 1, 1869	
Maxon, J. S.	H	Walworth.....		Wisconsin 39	7		Aug. 10, 1880	Hahn, Medical College, Chicago.	Feb. 3, 1875	

ADDENDA.

[The following additions and changes have been made (up to December 20, 1881, inclusive,) while the Register was going through the press.]

- Axford, Wm. L.; Chicago, 35th street and Cottage Grove avenue; age, 23; nativity, Michigan; in practice 6 months; graduate, Medical Department University of Michigan, June 3, 1881; certificate issued December 15, 1881.
- Beard, H. G.; Dewey, Champaign county; age, 33; nativity, Tennessee; in practice 8 years; graduate, University of Nashville, March 12, 1875; certificate issued November, 17, 1881.
- Beatty, I. L.; Fairview, Fulton county; graduate, Eclectic Medical Institute, Cincinnati, June 7, 1881; certificate issued November 19, 1881.
- Bergeron, Joseph E.; St. Anne, Kankakee county; age, 26; nativity, Canada; graduate, Laval University, Quebec, June 27, 1881; certificate issued November 21, 1881.
- Bozarth, Fines E.; Broughton, Hamilton county; graduate, Evansville Medical College, March 1, 1881; certificate issued December 6, 1881.
- Burgess, Sarah F. K.; Chicago, 24 Aberdeen street; age, 46; nativity, Canada; in practice, total years 6—in Illinois 5; graduate, Free Medical College of New York, April 1, 1874; certificate issued December 20, 1881.
- Chapman, J. C.; Deadrick, Effingham county; age, 27; nativity, Illinois; in practice 3 years; graduate, American Medical College, St. Louis, February 27, 1879; certificate issued December 14, 1881.
- Fenton, Wakefield; Chicago, 298 Warren avenue; age, 33; nativity, Canada; in practice 13 years; graduate, College of Physicians, Ontario, June 23, 1869; certificate issued November 17, 1881; registered, and certificate filed for record, December, 6, 1881.
- Forden, W. B.; Chicago; age, 46; nativity, Louisiana; in practice 25 years; graduate, Eclectic Medical Institute, Cincinnati, June 4, 1881; certificate issued December 6, 1881.
- Graham, Jas. F.; Chicago, 61 South Elizabeth street; age, 33; nativity, Nova Scotia; in practice, 2 years; graduate, University of City of New York, February 17, 1880; certificate issued December 6, 1881.
- Green, MeQ.; Woodburn, Macoupin county; age, 38; nativity, Illinois; in practice, 2 years; graduate, American Medical (Eclectic) College, St. Louis, May 31, 1881; certificate issued December 12, 1881.
- Herrmann, F. B.; St. Paul, Fayette county. Removed from the State. See page 68.
- Hotchkiss, Isabella S.; Chicago, 352 Michigan avenue; age 40; nativity, Canada; graduate, Chicago Homœopathic College, March 30, 1880; certificate issued May 29, 1880; registered, and certificate filed for record, June 15, 1880.
- Jacobs, Thos. K., Jr.; Chicago; registered, December 8, 1881; certificate filed for record, December 8, 1881. See page 41.
- Jones, J. M.; Lebanon, St. Clair county; graduate, Medical College of Indiana, February 28, 1879; certificate issued December 20, 1881.
- King, Strodder; Ohlman, Montgomery county; (removed from Grand View, Edgar county); age, 30; nativity, Illinois; in practice, total years, 5—in Illinois, 5; certificate issued, after examination by State Board, January 29, 1878; registered, and certificate filed for record, December 2, 1881.
- Lowenthal, Lewis; Washington Heights, Cook county; graduated from the Chicago Homœopathic College, April 4, 1879. See page 53.
- Martin, F. H.; Chicago, northeast corner Wabash avenue and 22d street; age, 24; nativity, Wisconsin; in practice, 1 year; graduate, Chicago Medical College, March 30, 1881; certificate issued December 6, 1881; registered, and certificate filed for record, March 8, 1881.
- Masters, George B.; Shannon, Carroll county; age, 26; nativity, Pennsylvania; in practice, 3 years; graduate, Ohio Medical College, February 28, 1879; certificate issued November 19, 1881.
- Mendenhall, A. L.; Garfield, LaSalle county. Removed from Belle Plain, Marshall county. See page 120.
- Mitchell, James A.; Ursa, Adams county; graduate, College Physicians and Surgeons, Keokuk, Iowa, March 2, 1881; certificate issued December 9, 1881.

- Myer, William; St. Paul, Fayette county. Removed from Kewanee, Henry county. See page 89.
- Nolen, J. A.; Stone Fort, Saline county; certificate issued under the ten-year exemption clause, December 29, 1881.
- Norred, Elizabeth D.; Lincoln, Logan county; age, 38; nativity, Indiana; in practice, total years, 3—in Illinois, 3; graduate, Woman's Hospital Medical College, Chicago, March 1, 1881; certificate issued December 9, 1881.
- Paaren, Nicolai H.; Chicago, corner Western avenue and Adams street; age, 47; nativity, Denmark; in practice, total years 29—in Illinois, 12; graduate, Bennett Medical College, March 25, 1879; certificate issued April 5, 1879; registered, and certificate filed for record, March 12, 1879.
- Perky, Samuel; Chicago, 393 S. Leavitt street; age, 39; nativity, Ohio; in practice, total years 16—in Illinois, 2; graduate, Medical Department University of Michigan, March 26, 1862; certificate issued January 26, 1878; registered, and certificate filed for record, January 26, 1878.
- Phillips, D. T.; Chicago, 81 South Clark street; age 39; nativity, New York; in practice, total years, 11—in Illinois, 1; graduate, Homoeopathic Hospital College, Cleveland, February 14, 1871, Homoeopathic Medical College, Detroit, June 27, 1872; certificate issued February 5, 1881; registered, and certificate filed for record, November 23, 1881.
- Phipps, Walter A.; Chicago, Wabash avenue and 22d street; age 27; nativity, Massachusetts; in practice 4 years; graduate, Harvard Medical College, June 26, 1878; certificate issued November 17, 1881.
- Pischezak, John; East St. Louis, St. Clair county; age 40; nativity, Austria; in practice, total years, 16—in Illinois, 11; certificate issued under the ten-year exemption clause, June 11, 1878. Removed from Chicago.
- Pye, William H.; Noble, Richland county; age, 42; nativity, Missouri; in practice, total years, 7; graduate, Eclectic Medical Institute, Cincinnati, May 9, 1876; certificate issued December 13, 1881.
- Roberts, Heber; Carbondale, Jackson county; certificate of examination April 24, 1878; graduate, Missouri Medical College, March 4, 1880; certificate issued December 19, 1881. See page 87.
- Sumrall, George; Jerseyville, Jersey county. Removed from Elsah, Jersey county. See page 92.
- Unland, W. G.; Beardstown, Cass county (formerly of Pekin, Tazewell county); age, 31; nativity, Illinois; in practice, total years 6—in Illinois 3; graduate, Hahnemann Medical College, Chicago, March 14, 1871; certificate issued October 20, 1877; registered, and certificate filed for record, January 22, 1878.
- Wilson, Wm. W.; Paris, Edgar county; age, 24; nativity, Illinois; graduate, Homoeopathic Medical Department Iowa State University March 1, 1881; certificate issued December 6, 1881.
- Wright, H. J. B.; Olney, Richland county; graduate, Jefferson Medical College. Removed from Odin, Marion county. See page 119.

GRADUATES AND NON-GRADUATES HOLDING CERTIFICATES IN EACH COUNTY.

Table, showing the total number of Practitioners in each County, who have received Certificates from the BOARD; the number of Graduates and Licentiates holding Certificates by virtue of Diploma, License or Certificate of Examination from Medical Institutions in good standing or from Examining Boards legally authorized to issue such; the number of non-Graduates holding certificates under the Ten-year Exemption clause; the Population of each county according to the census of 1880; and the Ratio of Population to certified Practitioners. These figures include the physicians in adjoining States who practice in Illinois under the law; but do not include about 300 resident physicians who have not received Certificates from the BOARD - not being legally required to have them. In counties distinguished by an asterisk (*) all the practitioners have received certificates. Of the total number of physicians here given 381 are also registered as pharmacists.

Counties.	Total No. Prac- titioners.....	Number of Grad- uates.....	Number of Non- graduates.....	Population, 1880.	Ratio to each Physician.....
Adams.....	104	94	10	59,148	568.7
*Alexander.....	35	27	8	14,809	423.1
Bond.....	63	55	8	14,873	236.1
*Boone.....	23	23	4	11,527	426.9
Brown.....	29	25	4	13,944	449.8
Bureau.....	58	50	8	33,189	572.2
Calhoun.....	15	9	6	7,471	491.4
Carroll.....	25	23	2	16,985	679.4
Cass.....	15	14	1	14,494	966.2
Champaign.....	87	69	18	40,869	469.0
Christian.....	55	43	12	28,232	513.3
Clark.....	53	34	19	21,900	413.7
Clay.....	31	23	8	16,195	522.4
*Clinton.....	37	29	8	18,718	505.8
*Coles.....	68	46	22	27,655	397.8
*Cook.....	960	922	38	607,719	633.7
*Crawford.....	37	32	5	16,190	437.6
Cumberland.....	28	15	13	13,762	491.5
*DeKalb.....	49	43	6	26,774	548.8
*DeWitt.....	22	35	7	17,014	405.1
*Douglas.....	40	28	12	15,857	396.4
DuPage.....	31	27	4	19,187	612.5
Edgar.....	62	51	11	25,504	411.3
Edwards.....	161	14	2	8,600	537.5
Effingham.....	49	32	17	18,924	386.2
Fayette.....	53	41	12	23,243	438.5
Ford.....	21	19	2	15,105	719.3
Franklin.....	41	31	10	16,129	394.3
Fulton.....	81	58	23	41,249	509.5
*Gallatin.....	38	20	18	12,862	338.4
Greene.....	38	34	4	23,014	605.6
*Grundy.....	24	23	1	16,738	697.4
Hamilton.....	29	19	10	16,712	576.3
Hancock.....	85	75	10	35,352	415.9
Hardin.....	16	10	6	6,024	376.5
Henderson.....	21	20	1	10,755	512.1
Henry.....	42	35	7	36,609	871.6
Iroquois.....	62	49	13	35,457	571.8
Jackson.....	42	29	13	22,508	535.9
*Jasper.....	32	19	13	14,515	453.3
Jefferson.....	42	29	13	20,686	492.5
Jersey.....	32	26	6	15,546	485.8
Jo Daviess.....	33	32	1	27,534	834.3
*Johnson.....	26	20	6	13,073	503.3
Kane.....	96	88	8	44,956	488.2

Graduates and Non-Graduates holding Certificates—Continued.

Counties.	Total No. Prac- titioners	Number of Grad- uates	Number of Non- Graduates	Population, 1880	Ratio to each Physician
Kankakee	30	28	2	24,961	832.0
Kendall	29	17	3	13,084	654.2
Knox	74	65	9	38,360	518.3
Lake	18	17	1	21,299	1,183.2
LaSalle	108	92	16	70,429	652.0
Lawrence	36	30	6	13,663	379.2
Lee	34	30	4	27,494	808.6
Livingston	44	36	8	38,450	873.8
Logan	54	50	4	25,041	463.7
Macon	65	58	7	30,671	471.8
Macoupin	67	59	8	37,705	562.7
Madison	83	74	9	50,141	604.1
Marion	56	37	19	23,691	423.0
*Marshall	25	21	4	15,036	601.4
Mason	27	20	7	16,244	601.6
*Massac	28	23	5	10,433	372.4
McDonough	47	38	9	27,984	595.4
McHenry	43	32	11	24,914	579.3
McLean	100	88	12	60,115	691.1
Menard	21	19	2	13,628	629.3
Mercer	46	41	5	19,501	375.1
*Monroe	25	18	7	13,682	347.2
Montgomery	57	48	9	28,696	492.7
Morgan	57	53	4	31,519	552.9
Moultrie	31	21	10	13,705	442.0
Ogle	52	44	8	29,946	575.8
Peoria	83	73	10	55,419	667.6
Perry	26	21	5	16,008	615.6
Platt	29	26	3	15,583	537.3
Pike	64	54	10	33,761	527.2
*Pope	28	17	11	13,256	473.4
Fulaski	23	13	10	9,507	433.3
*Putnam	13	12	1	5,555	427.3
*Randolph	56	47	9	25,691	458.2
Richland	40	29	11	15,546	388.6
Rock Island	77	68	9	38,314	497.5
Saline	30	19	20	15,940	419.4
Sangamon	99	88	11	52,902	534.3
Schuyler	26	16	10	16,249	624.9
Scott	19	17	2	10,745	565.5
Shelby	55	40	15	30,282	559.6
Stark	22	19	3	11,209	509.5
St. Clair	102	95	7	61,850	612.3
Stephenson	54	43	11	31,970	592.0
Tazewell	43	36	7	26,679	629.4
*Union	36	26	10	18,100	502.8
Vermilion	89	78	11	41,690	467.4
Wabash	28	19	9	9,945	355.2
Warren	57	49	8	22,940	402.6
Washington	39	30	9	21,117	541.4
Wayne	42	28	14	21,297	507.0
White	72	49	23	23,089	329.6
Whiteside	55	49	6	30,888	561.6
*Will	66	60	6	53,524	811.0
*Williamson	37	25	12	19,326	522.3
Winnebago	61	55	6	30,518	500.3
Woodford	28	23	5	21,630	772.5
Totals	5,596	4,623	903	3,078,636	2550.9

* All the practitioners in this county have received Certificates from the Board.

† Including 853 practitioners in the city of Chicago, of which number 31 are non-graduates.

‡ Average population to each physician throughout the State, based on the census of 1880. This average is evidently too small; since, while the addition of physicians is brought up to December 20, 1881, the addition of population since June, 1880, has not been ascertained.

NECROLOGICAL RECORD.

[Every effort has been made by the Secretary to secure completeness in the following record. Postal cards—printed with blanks for all necessary and authentic information—were distributed to county clerks throughout the State. Only about two-thirds of the total number of deaths here given were reported to these officials; of the remainder many were obtained from newspaper notices, or by writing personally to medical men or others in the localities of known deaths. The causes of deaths, and other data here given, are those elicited in response to these various efforts. Comment upon the manner in which returns of deaths are made to the county clerks is unnecessary, in the light of this result of a special attempt to secure correct mortality returns of medical men themselves.]

NAME.	RESIDENCE.	AGE.	DATE OF DEATH.	REPORTED CAUSE OF DEATH.
Abbott, N. W.	Chicago	57	Aug. 19, 1879	Hemorrhage of the bowels.
Abell, J. R.	Taylorville	75	May 10, 1881	Railroad accident.
Akeley, Harrison.	Chicago	50	July 19, 1880	
Alvis, Daniel H.	Kewanee	36	Jan. 18, 1880	Disease of the kidneys.
Alvord, John E.	Abingdon	40	Jan. 1, 1881	Typhoid-pneumonia.
Artz, William F.	Byron	35	Sept. 18, 1879	Typhoid fever.
Aszmann, F. W.	Chester	..	Aug. 5, 1880	Accident.
Babeock, A. D.	Galva	51	Jan. 23, 1881	Pleuro-pneumonia.
Barnett, Chas. F.	Bunker Hill	47	Nov. 29, 1881	Paralysis.
Barlett, F. L.	Aurora	37	Dec. 26, 1880	Pericarditis.
Beck, F. A.	Chicago	29	Aug. 17, 1879	Phthisis.
Belle-Isle, Edw. T.	Bourbonnais	54	June 26, 1878	Chronic gastritis.
Bevan, Thomas.	Chicago	50	Mar. 15, 1880	Cerebral congestion.
Booth, Henry M.	Albany	54	Aug. 5, 1881	
Boyd, Joseph P.	Millersburg	52	Aug. 17, 1878	Paralysis.
Brown, B. F.	Oneida	40	April 1, 1879	Phthisis pulmonalis.
Brown, Ezra	Sejota	39	Nov. 30, 1880	Pulmonary tuberculosis.
Brown, L. B.	Sheldon	46	Aug. 24, 1880	Accident.
Burch, James.	Kaskaskia	..	..	..
Busch, Robert.	Chicago	41	Sept. 25, 1879	Gastritis.
Carter, W. F.	Cave	77	Jan. 27, 1881	Diabetes.
Castle, Edward G.	Quincy	66	Sept. 29, 1880	Occlusion of biliary duct.
Chandler, Charles.	Chandlerville.	72	April 7, 1879	Heart disease.
Chase, A. P.	Amboy	63	May 27, 1879	Hemiplegia.
Choisser, E. D.	El Dorado.	56	Dec. 31, 1880	Chronic gastritis.
Clark, J. H.	Taylorville	61	Mar. 11, 1880	Unknown.
Clark, Lucius.	Rockford	65	Nov. 5, 1878	Cerebral hemorrhage.
Cole, L. S.	Peoria	52	Feb. 14, 1881	Disease of the lungs.
Collins, Wm. A.	Venice	..	..	..
Corwin, J. M.	Raleigh	59	Dec. 12, 1879	Chronic pneumonia.
Cox, Warren P.	Petersburg	55	May 7, 1879	Gunshot wound.
Craig, H. P.	Hodges Park.	53	Jan. 4, 1880	
Creighton, John.	Dunleith	60	Oct. 20, 1878	General debility.
Currier, E. W.	Sycamore	34	May 1, 1880	Morbili.
Dalby, Thomas.	Olney	74	May 17, 1880	Inflammation of the bladder.
Daum, Fredk.	Alton	46	..	Accident.
Davis, Frank H.	Chicago	32	Aug. 17, 1880	Inflammation of left kidney.
Dawkins, Richard C.	Decatur	..	April 9, 1881	Apoplexy.
Deering, Thos. W.	Chicago	35	Feb. 2, 1880	Phthisis.
Dodson, E. H.	Ava	63	Mar. 20, 1879	Cynanche maligna.
Eakins, F. R.	Macon	37	Jan. 20, 1879	Gastritis.
Edmiston, T. K.	Clinton	56	..	Softening of the brain.
Ehrhardt, G. F. J.	Beardstown	65	Nov. 20, 1881	Pneumonia.
Elkins, Geo. W.	Vienna	36	June 22, 1880	Consumption.
Elliott, James.	DeSoto	68	Jan. 5, 1875	Cancer of the face.
Fahrner, Valentine.	Joliet	75	July 7, 1879	Cholera morbus.
Fennell, G. W.	Arcola	45	Dec. 18, 1879	Overdose chloral-hydrat.
Folke, Henry.	Pecotone	73	Jan. 21, 1881	Apoplexy.
Folonia, Joseph.	Beardstown	45	April 25, 1881	Small-pox.
Fox, Daniel I.	Kimmunity	67	Oct. 30, 1879	Myelitis.
Frawley, M. A.	Springfield.	42	Nov. 28, 1878	Consumption.
Fredigke, Jno. G.	Chicago	37	Sept. 9, 1878	Congestion of the brain.
Freese, Robert H.	Sumner	46	..	Tuberculosis.
French, E. G.	Olney	57	Mar. 3, 1880	Bright's disease.

Neurological List—Continued.

NAME.	RESIDENCE.	AGE.	DATE OF DEATH.	REPORTED CAUSE OF DEATH.
Gardner, F. B.	Sublette	58	Nov. 26, 1880	Gored by a bull.
Gentry, J. M.	Cave in Rock		April 14, 1880	Dropsy
Gilpin, Augustus B.	New Haven	67	Mar. 27, 1879	Pneumonia
Gray, John H.	Mt. Vernon	61	Dec. 28, 1878	Pneumonia
Gregory, John	Farmington	56		
Hacker, H. C.	Jonesboro	56	April 24, 1880	Pneumonia
Hall, S. O.	Bernadotte	40	July, 19, 1879	Murdered
Harper, J. D.	Springfield	55	Jan. 10, 1880	Pyæmia
Hartman, G. W.	Sydney	53	Oct. 11, 1880	Phthisis pulmonalis
Harvey, W. P.	St. Francisville	43	July 12, 1879	
Hermann, M. M.	Galesburg	37	Dec. 25, 1878	Accidental poisoning
Hewitt, George W.	Franklin	50	Jan. 12, 1881	Paralysis
Hill, M. J.	Davis June	66		
Hitchcock, H.	Chicago	65	Jan. 10, 1880	Cystitis
Hundley, Robert M.	Marion	60	May 2, 1881	Cancer of the stomach
Irwin, L. N.	Robinson	28	Oct. 1880	Consumption
Jennings, D. D.	Sidney	45	July 13, 1881	
Jones, W. H.	Chatsworth	54	Nov. 20, 1880	Heart disease
Keeler, L. J.	Chicago	50	Mar. 20, 1880	Cerebral congestion
Kendall, Fred. K.	Elvira	29		1880
Klester, D. M.	Winnebago	32	April 5, 1880	Cerebro spinal meningitis
Kimber, Alonzo L.	Waverly	54	Jan. 16, 1880	Atrophy of stomach
Kornbaum, Edward	Millersburg	76		
Kuchlin, J. C.	New Baden	73	Jan. 5, 1879	
Kyle, J. B.	Macomb	72		
Landaker, L. W.	Dallas City	58		
Landholt, John	Red Bud	56	April 10, 1879	Pneumonia
Landis, Edmund	Chicago	65	May 6, 1881	Bright's disease
Lee, Stephen W.	Chicago	35	Feb. 22, 1880	Diphtheria
Lescher, J. J.	Mt. Carmel	56	Feb. 20, 1878	Heart disease
Lewis David	Ashland	61	Dec.	Phthisis pulmonalis
Lichtenberger, C. J.	Eureka	61	Nov. 20, 1881	Apoplexy
Light, E. M.	Oregon	55	Nov. 10, 1879	Consumption
Lindsay, Elijah R.	Curran		Nov. 1881	Typhoid fever
Lord, Rufus S.	Springfield	63	Oct. 27, 1880	Pneumonia
Lucas, B. C. K.	Peoria	29	Mar. 6, 1880	Paralysis
Lucas, C. J.	Jacksonville	42	April 15, 1880	Gran. inflammation of the lungs
Lundy, David W.	Albany	39	April 19, 1881	Railroad accident
McAuliffe, C. E. G.	Wrightsville		Feb. 1880	
McDowell, John R.	Lewistown	38	June 26, 1881	Consumption
McGlashen, W. G.	Paradise	37	Feb. 19, 1880	Consumption
McMillen, George W.	Decatur	57	Feb. 4, 1879	Pleuro-pneumonia
McMorris, Thomas L.	Diona			
McNeall, A. B.	Columbus	70	June 16, 1880	Melanosis right lung
Macey, J. W.	Martinsville	58	July 27, 1880	Enlargement of the liver
Marrh, J. F.	Rochelle	46	Jan. 3, 1880	Cirrhosis of the liver
Martin, J. W.	Peoria	65	Nov. 5, 1880	Apoplexy
Meads, Sam'l B.	Augusta	81	Nov. 11, 1880	Spinal injury
Mease, L. A.	Freeport	61	Sept. 6, 1881	Paralysis
Melcher, Orrin	Belleville	43	July 20, 1878	Hemorrhage from lungs
Meyer, Theodore	Belleville	65	April 24, 1879	Lobular hepatitis
Miller, A. J.	Stone's Pra.	58	June 22, 1878	Cirrhosis of liver
Miller, B. P.	Milledgeville	60	Oct. 1, 1880	
Miller, D. C.	Hamilton	60	Nov. 24, 1880	Bright's disease
Miller, E. M.	Lincoln	51	Nov. 8, 1881	Consumption
Mitchell, L. C.	Chapin	46	Feb. 5, 1881	
Moore, E. T.	Whitehall	43	July 6, 1881	
Moore, John	Quincy	66	Mar. 22, 1880	Hemiplegia
Morgan, A. G.	Mulberry Grove	62		
Morgan, D. F.	Bushnell	59	Dec. 28, 1880	Encephalitis
Morton, Chas. H.	Quincy	53	May 26, 1880	Pistol shot
Mussman, C.	Naperville	65	April 6, 1878	Paralysis
Neely, J.	Loxa			
Nelson, John R.	Monticello	32	Jan. 31, 1879	Consumption
Nute, Timothy R.	Chicago	59	Mar. 18, 1879	Paralysis
Piekern, Francis M.	Flat Rock	43	April 11, 1881	
Pierson, Daniel	Augusta	56	Nov. 23, 1878	Fracture of skull
Porter, Edward	Clinton	46	Mar. 1, 1879	Pneumonia
Porter, J. B.	Lanark	60	Mar. 15, 1880	Congestion of the brain

Neurological List—Continued.

NAME.	RESIDENCE.	AGE.	DATE OF DEATH.	REPORTED CAUSE OF DEATH.
Putnam, T.	Farmington	46		
Reed, Nathan	Charleston		Mar. 15, 1878	
Reid, John P.	Louisville	63		
Reuss, Adolph	Shiloh	75		
Richardson, Geo.	Ellis Grove	45		
Rodebaugh, H.	Diona	60		
Russell, Franklin P.	Wheatland	28	Aug. 4, 1880	Typho-malarial fever.
Schadraek, LeRoy	Moseow	44	Dec. 1, 1880	
Schofield, Leonard J.	Quincy	27	July 25, 1880	Phthisis pulmonalis.
Scott, John H.	Metropolis			
Scott, Thomas R.	Deerfield	48		
Scott, Wm. F.	Ridgeway	50		
Sethman, G.	Effingham	61	Dec. 8, 1880	Cancer of lungs.
Shaw, Roswell W.	Macon	52	Nov. 11, 1881	Gunshot wound.
Shields, William	Mt. Sterling	63	Oct. 9, 1880	Ulceration of the liver.
Skinner, J. T.	Peoria	47		
Smith, Chas. A.	Galatia	56	Oct. 23, 1881	Gastro-enteritis.
Smith, C. R.	Grayville	65	Feb. 27, 1881	
Smith, J. D.	Wenona	48	Aug. 6, 1880	Congestion of the liver.
Spiekler, David H.	Ashton	51		
Springer, Francis O.	Urbana	33	Mar. 5, 1880	
Stephens, Benj. G.	Mt. Morris	59	Jan. 10, 1879	Cancer of the stomach.
Stocking, C. H.	Freeport	43		Pneumonia.
Stoddard, W. H.	Hillsboro	29	April 26, 1878	Phthisis pulmonalis.
Strahan, James	Bellmont	51	April 23, 1878	Peritonitis.
Swisher, W. N.	Canton	34	Aug. 3, 1881	Cancer of tongue.
Trukersley, Jas. H.	Vernon	43	April 2, 1880	
Thorn, W. W.	Glasgow	60	Nov. 14, 1878	
Torrence, A.	Liberty	42		
Truseott, John	Keensburg	44	April 18, 1879	Traumatic erysipelas.
Vandewoort, Geo. M.	Rome	29	April 2, 1880	Cerebro-spinal meningitis.
Vertrees, Samuel W.	Fairfield	46		
Waldo, Roswell	Cairo	32	Oct. 8, 1878	Yellow fever.
Walker, John S.	Manito	38	Oct. 15, 1880	Phthisis pulmonalis.
Walker, William	Monmouth	57	Feb. 20, 1881	Typhoid fever.
Wernick, Theo.	Monee	67	Mar. 24, 1880	Paralysis of the heart.
Wharton, Henry	Farmer City	29	April 1, 1880	Apoplexy.
White, John H.	Fillmore Tp.	47	Sept. 18, 1881	Pneumonia.
White, S. N.	Okawville	35	Mar. 10, 1879	Typhoid fever.
Whitnell, R. M.	Lincoln Green	46	Jan. 12, 1881	Pneumonia.
Woodbridge, W. P.	LaSalle			
Woodyatt, W. H.	Chicago	33	Jan. 31, 1880	Diphtheria.
Wright, Geo. W.	Canton	48		

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[A list of the Universities and Colleges from which have graduated the practitioners in this State now holding Certificates of the Board, with the respective number from each. Institutions represented by less than five graduates in the Register are omitted from this list.]

Title.	No. of Graduates.	Title.	No. of Graduates.
Albany Medical College.....	24	St. Louis Medical College.....	226
American Med. College, St. Louis.....	91	Western Reserve Medical College.....	43
American Medical College, Cincin.....	14	Western Homoeopathic Med. Coll.....	31
Bennett Medical College.....	160	Woman's Medical College, Penn.....	10
Berkshire Medical College.....	28	Yale Medical College.....	6
Bowdoin Medical College.....	11	Cincinnati College of Med. and Surg.....	66
Buffalo Medical College.....	8	Kentucky School of Medicine.....	39
Castleton Medical College.....	27	Royal College of Edinburg.....	12
Chicago Medical College.....	301	Royal College of London.....	6
Columbus Medical College.....	5	College of Phys. and Surg., Keokuk.....	235
Dartmouth Medical College.....	21	College Phys. and Surg., New York.....	46
Detroit Medical College.....	11	Coll. Phys. and Surg., Indianapolis.....	17
Eclectic Medical Institute, Cincin.....	257	Long Island Hospital Med. College.....	34
Eclectic Medical College, Penn.....	20	Charity Hospital Medical College.....	8
Evansville Medical College.....	21	Bellevue Hospital Medical College.....	94
Fairfield Medical College.....	9	Kentucky Hospital Med. College.....	7
Geneva Medical College.....	17	Woman's Hosp. Med. Coll., Chicago.....	30
Georgia Medical College.....	5	Homoe. Hosp. Med. Coll., Clev'd.....	9
Georgetown, D. C., Medical College.....	12	University of Buffalo.....	21
Harvard Medical College.....	32	University of the City of New York.....	65
Hahn, Medical College, Philadelphia.....	24	University of Iowa, Keokuk.....	24
Hahn, Medical College, Chicago.....	250	University of Louisville.....	86
Homoeopathic Medical College, Mo.....	55	University of Missouri.....	28
Homoeopathic Medical Coll., Penn.....	25	University of Maryland.....	19
Homoeopathic Medical Coll., Chicago.....	48	University of Michigan.....	114
Homoeopathic Med. Coll., New York.....	15	Univ. of Nashville and Vanderbilt.....	30
Indiana Medical College, LaPorte.....	6	University of Pennsylvania.....	68
Indiana Medical Coll., Indianapolis.....	25	University of Virginia.....	6
Illinois Medical College, Jacksonville.....	10	University of Vermont, Woodstock.....	12
Jefferson Medical College.....	172	University of Vermont, Burlington.....	16
Louisville Medical College.....	57	University of Berlin.....	21
Missouri Medical College.....	210	University of Bonn.....	6
Miami Medical College.....	70	University of Copenhagen.....	5
Nashville Medical College.....	14	University of Göttingen.....	9
National Medical College.....	8	University of Giessen.....	6
Ohio Medical College.....	168	University of Heidelberg.....	10
Pennsylvania Medical College.....	12	University of Leipzig.....	5
Philadelphia Medical College.....	9	University of Munich.....	10
Physio-Medical College, Cincin.....	9	University of Victoria, Canada.....	14
Physio-Medical Institute, Cincin.....	30	University of Wurzburg.....	12
Pulte Medical College.....	11	McGill University, Montreal.....	15
Rush Medical College.....	775	Iowa State University.....	22
Starling Medical College.....	30	Transylvania University.....	18
Syracuse Medical College.....	5		

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W. H. H. King, M. D., Treasurer	Jacksonville, Ill.
J. W. Freeman, M. D., Secretary	Jacksonville, Ill.
Judicial Committee: D. Prince, M. D., H. K. Jones, M. D., G. V. Black, M. D., E. D. Wing, M. D., T. J. Pitner, M. D.	

NORTH CENTRAL MEDICAL SOCIETY.

Enoch Blanchard, M. D., President	Minonk, Ill.
J. W. Edwards, M. D., Vice-President	Mendota, Ill.
Frederick Cole, M. D., Secretary and Treasurer	El Paso, Ill.

OGLE COUNTY MEDICAL SOCIETY.

W. W. Burns, M. D., President	Polo, Ill.
D. Newcomer, M. D., and W. T. Speaker, M. D., Vice-Presidents	Polo, Ill.
L. S. Hall, M. D., Treasurer	Oregon, Ill.
C. M. Whiting, M. D., Secretary	Polo, Ill.

PEORIA CITY MEDICAL SOCIETY.

J. T. Stewart, M. D., President	Peoria, Ill.
H. T. Coffey, M. D., Vice-President	Peoria, Ill.
Anna S. Adams, M. D., Treasurer	Peoria, Ill.
John Stout, M. D., Secretary	Peoria, Ill.

ROCKFORD MEDICAL SOCIETY.

Clinton Helm, M. D., President	Rockford, Ill.
H. W. Tobbetts, M. D., Vice-President	Rockford, Ill.
Silas A. Austin, M. D., Secretary	Rockford, Ill.
L. Tibbets, M. D., Treasurer	Rockford, Ill.

SANGAMON ACADEMY OF MEDICINE.

Geo. N. Kreider, M.D., President.....Springfield.
 O. Brews Babcock, M.D., Vice-President.....Rochester.
 F. B. Smith, M.D., Secretary and Treasurer.....Springfield.
 Executive Committee: J. W. Reilly, M.D., A. C. James, M.D., and J. H. Crouch,
 M.D.

SHELBY COUNTY MEDICAL SOCIETY.

C. T. Reber, M.D., President.....Shelbyville, Ill.
 William G. Wilson, M.D., Vice-President.....Shelbyville, Ill.
 E. O. Stilwell, M.D., Secretary.....Shelbyville, Ill.

SPRINGFIELD MEDICAL ASSOCIATION.

H. B. Buck, M.D., President.....Springfield, Ill.
 J. L. Million, M.D., and J. A. Vincent, M.D., Vice-Presidents.....Springfield, Ill.
 W. R. Condell, M.D., Secretary.....Springfield, Ill.

SOUTHERN ILLINOIS MEDICAL ASSOCIATION.

H. V. Ferrell, M.D., President.....Carterville, Ill.
 J. L. Hollam, M.D., and B. F. Ross, M.D., Vice Presidents.....Carterville, Ill.
 J. B. Resson, M.D., Secretary.....Ora, Ill.
 Heber Robarts, M.D., Assistant Secretary.....Carbondale, Ill.
 L. Dyer, M.D., Treasurer.....DuQuoin, Ill.
 Censors: A. G. Orr, M.D., C. G. Reagan, M.D., W. R. McKenzie, M.D., A. P.
 Baker, M.D., and D. K. Sanders, M.D.

ST. CLAIR COUNTY MEDICAL SOCIETY.

Fred. Koebelin, M.D., President.....Freeburg, Ill.
 James L. Perryman, M.D., Vice-President.....Belleville, Ill.
 Julius Kohl, M.D., Recording Secretary.....Belleville, Ill.
 Louis J. Bechtold, M.D., Corresponding Secretary.....Belleville, Ill.
 M. W. Horine, M.D., Treasurer.....Belleville, Ill.

STEPHENSON COUNTY SOCIETY OF PHYSICIANS AND SURGEONS.

Louis Stoskopf, M.D., President.....Freeport, Ill.
 L. G. Voight, M.D., Vice-President.....Freeport, Ill.
 B. H. Bradshaw, Secretary and Treasurer.....Orangeville, Ill.
 Censors: L. A. Mease, M.D., C. M. Hildebrand, M.D., and Chas. Brundage, M.D.

TAZEWELL COUNTY MEDICAL SOCIETY.

R. Charlton, M.D., President.....Pekin, Ill.
 R. D. Bradley, M.D., Secretary and Treasurer.....Pekin, Ill.

TRI-COUNTY (FORD, IROQUOIS AND VERMILION) MEDICAL SOCIETY.

W. P. Pierce, M.D., President.....Hoopeston, Ill.
 D. L. Jewett, M.D., and J. Y. Campbell, M.D., Vice-Presidents.....Hoopeston, Ill.
 Ira Brown, M.D., Treasurer.....Milford, Ill.
 S. M. Wylie, M.D., Secretary.....Paxton, Ill.

TUSCOLA MEDICAL SOCIETY.

James L. Reat, M.D., President.....Tuscola, Ill.
 H. J. Bassett, M.D., Secretary.....Tuscola, Ill.

WAYNE COUNTY MEDICAL SOCIETY.

S. T. Songer, M.D., President.....Fairfield, Ill.
 John Bowman, M.D., Vice-President.....Zif, Ill.
 Charles W. Sibley, M.D., Secretary.....Fairfield, Ill.
 T. M. Rogers, M.D., Treasurer.....Fairfield, Ill.

WILLIAMSON COUNTY MEDICAL SOCIETY.

John Huddleston, M.D., President.....	Crab Orchard, Ill.
W. H. Bentley, M.D., Vice-President.....	Marion, Ill.
W. H. Perry, M.D., Treasurer.....	Cartersville, Ill.
A. N. Lodge, M.D., Secretary.....	Marion, Ill.

WOODFORD COUNTY MEDICAL SOCIETY.

Enosh Blanchard, M.D., President.....	Minonk, Ill.
J. W. Huffman, M.D., Vice-President.....	Roanoke, Ill.
Frederick Cole, Secretary and Treasurer.....	El Paso.

HOMŒOPATHIC STATE MEDICAL SOCIETY.

H. N. Keener, M.D., President.....	Princeton, Ill.
J. P. Willard, M.D., Vice-President.....	Jacksonville, Ill.
J. H. Miller, M.D., Vice-President.....	Abingdon, Ill.
Julietta Caldwell, M.D., Vice-President.....	Chicago, Ill.
H. N. Hobert, M.D., Secretary.....	Chicago, Ill.
A. G. Beebe, M.D., Treasurer.....	Chicago, Ill.
Censors: D. S. Smith, M.D., L. Pratt, M.D., J. H. Miller, M.D., P. Harris, M.D., and A. A. Whipple, M.D.	

CHICAGO ACADEMY OF HOMŒOPATHIC PHYSICIANS AND SURGEONS.

J. T. Mitchell, M.D., President.....	Chicago, Ill.
R. N. Foster, M.D., Vice-President.....	Chicago, Ill.
E. Cross, M.D., Secretary and Treasurer.....	Chicago, Ill.

CLINICAL SOCIETY OF HAHNEMANN COLLEGE, CHICAGO.

[List of Officers not furnished.]

THE ILLINOIS VALLEY HOMŒOPATHIC MEDICAL ASSOCIATION.

O. B. Blackman, M.D., President.....	Dixon, Ill.
J. A. Hoffman, M.D., Vice-President.....	Mendota, Ill.
S. S. Kehr, M.D., Secretary and Treasurer.....	Sterling, Ill.

ILLINOIS STATE ECLECTIC MEDICAL SOCIETY.

D. N. Wheeler, M.D., President.....	Decatur, Ill.
J. C. Stout, M.D., and E. P. Crispel, Vice-Presidents.....	
L. H. Clark, M.D., Secretary.....	Taylorville, Ill.
Henry Wohlgenuth, M.D., Corresponding Secretary.....	Springfield, Ill.
R. F. Bennett, M.D., Treasurer.....	Litchfield, Ill.

CHICAGO ECLECTIC MEDICAL SOCIETY.

Henry Olin, M.D., President.....	Chicago, Ill.
Alfred L. Willard, M.D., First Vice-President.....	Chicago, Ill.
S. W. Ingraham, M.D., Second Vice-President.....	Chicago, Ill.
N. H. Paaren, M.D., Secretary.....	Chicago, Ill.
H. K. Stratford, M.D., Treasurer.....	Chicago, Ill.

PHYSIO-MEDICAL ASSOCIATION.

W. F. Tait, M.D., President.....	Galesburg, Ill.
Geo. S. Chalmers, Secretary and Treasurer.....	Altona, Ill.
Censors: W. F. Tait, M.D., O. W. F. Snyder, M.D., N. D. Valentine, M.D.	

MIDWIVES.

ADAMS COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Wehle, Emma R.....	Quincy.....	Oct. 25, 1878	Royal Medical College, Dresden.... Dec. 1, 1877

ALEXANDER COUNTY.

French, Mrs. J. S.....	Cairo.....	Sept. 30, 1878	Eleven years' practice.....
Williams, Elizabeth.....	Cairo.....	Mar. 29, 1878	St. Louis Institute of Midwifery.... Dec. 17, 1873

BOND COUNTY.

Hulen, Leah E.....	Greenville.....	Oct. 22, 1878	Twelve years' practice.....
Kershner, Mrs. M. C.....	Mulberry Grove.....	Jan. 19, 1881	Twenty years' practice.....
Myers, Elizabeth E.....	Beaver Creek.....	May 24, 1878	Twelve years' practice.....
Reay, Elizabeth.....	Old Ripley.....	Nov. 15, 1878	Thirty years' practice.....
Senn, Leonard.....	Pocahontas.....	Oct. 19, 1878	Twenty-five years' practice.....
Schmollinger, F.....	Greenville.....	Feb. 24, 1879	Fifteen years' practice.....
Thoman, Susan E.....	Beaver Creek.....	Oct. 24, 1878	Twenty-three years' practice.....
Williams, Julia A.....	Pleasant Mound.....	Sept. 14, 1880	Sixteen years' practice.....

BOONE COUNTY.

Seymour, Mary A.....	Belvidere.....	Mar. 29, 1878	Missouri School of Midwifery..... May 11, 1876
Young, Sarah B.....	Garden Prairie..	Sept. 21, 1878	Certificate of examination.....

BUREAU COUNTY.

Cade, Elizabeth A.....	Princeton.....	Sept. 24, 1878	Fourteen years' practice.....
North, Cynthia M.....	Princeton.....	Dec. 3, 1878	Twenty-two years' practice.....
Thompson, Clarissa.....	Dover.....	Oct. 19, 1878	Twenty years' practice.....

CASS COUNTY.

Smith, Elizabeth J.....	Arenzville.....	Dec. 3, 1878	Fifteen years' practice.....
Thomas, Catharine.....	Beardstown.....	Sept. 8, 1878	Thirteen years' practice.....

CHAMPAIGN COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Cook Amelia	Orizaba	Oct. 24, 1881	Seventeen years' practice
Harrison, Elizabeth	Parkville	Sept. 25, 1878	Twenty-eight years' practice
Kelly, Patience	Harwood	April 13, 1878	Fifteen years' practice
Kemball, Mary E. ....	.....	July 29, 1879	Seventeen years' practice
Rosenbaum, Rosina	Sadorus	Mar. 21, 1879	Ten years' practice
Thrasher, Louisa	Rantoul	Sept. 9, 1878	Twenty-one years' practice

CHRISTIAN COUNTY.

Aldrich, Emma	Assumption	Nov. 9, 1880	Twenty-two years' practice
Baughman, Elizabeth	Grove City	Aug. 20, 1878	Fourteen years' practice
Gowin, Nanev	Morrisonville	Sept. 24, 1878	Twenty-five years' practice
Hewitt, Elizabeth E.	Stonington	Oct. 18, 1880	Eighteen years' practice

CLARK COUNTY.

Blackman, Louisa	Livingston	May 9, 1878	Twenty-five years' practice
Eekle, Mary Ann E.	Marshall	May 19, 1878	Twelve years' practice
Irwin, Salome	Marshall	May 18, 1878	Sixteen years' practice
Owings, Ruth	Johnson Tp.	July 24, 1880	Thirteen years' practice
Snedecker, Sarah	Wabash	May 24, 1879	Twenty-nine years' practice
Washburn, Elizabeth A.	Marshall	April 1, 1878	Thirty-five years' practice

CLAY COUNTY.

Mosely, Judith E.	Clay City	Nov. 15, 1878	Twelve years' practice
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CLINTON COUNTY.

Albers, Maria C.	Germantown	July 27, 1878	Court of Merssen, Germany
Beason, Rebecca	Trenton	Aug. 30, 1878	April 21, 1853
Flader, Alvina	Carlyle	April 25, 1878	Twenty-five years' practice
Gillham, Elizabeth M.	Carlyle	Oct. 13, 1881	St. Louis Institute of Midwifery
Gross, Catherine	Carlyle	Mar. 29, 1878	Dec. 17, 1873
Grossholz, Caroline	New Baden	Mar. 29, 1878	Sixteen years' practice
Kruep, Maria	Germantown	May 17, 1878	New Orleans School of Midwifery
Kleier, Elizabeth	Breeze	Dec. 23, 1880	May 10, 1855
Kreuter, Fernandine	Breeze	Sept. 17, 1881	Fifteen years' practice
Martzloff, Ursula	Carlyle	May 2, 1878	Twenty-six years' practice
Neiber, Marie	Aviston	Mar. 29, 1878	St. Louis School of Midwifery
			Dec. 16, 1880
			Mo. School of Midwifery, St. Louis
			May 27, 1880
			Certificate Canton Gearus, Switz
			Nov. 1, 1849
			St. Louis School of Midwifery
			Dec. 19, 1877

Clinton County—Continued.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Speiser, Louise.....	New Baden.....	Mar. 20, 1878	Twenty years' practice.....
Saulet, Mary A.....	Damiansville.....	Jan. 18, 1881	Twenty years' practice.....
Trifte, Mary.....	New Memphis.....	April 1, 1878	Twenty years' practice.....
Treker, Elizabeth.....	Germantown.....	May 25, 1880	Thirty years' practice.....
Timmerman, Agnes.....	Germantown.....	June 26, 1878	St. Louis School of Midwifery..... June 14, 1878
Vett, Agnes.....	Trenton.....	May 16, 1878	St. Louis School of Midwifery..... Dec. 18, 1874
Wenneke, Kathrina.....	Damiansville.....	May 25, 1880	Fifteen years' practice.....
Zimmerman, Maria.....	St. Rose Tp.....	Oct. 14, 1881	Mo. School of Midwives..... Dec. 3, 1880

COLES COUNTY.

Allen, Amanda.....	Oakland.....	Dec. 16, 1878	Twenty-five years' practice.....
Clark, Emily.....	Etna.....	Oct. 19, 1878	Eighteen years' practice.....
Doty, Amanda.....	Charleston.....	May 1, 1878	Twelve years' practice.....
Ellis, Susan.....	North Okaw.....	Sept. 4, 1878	Eighteen years' practice.....
Flescher, Barbara.....	Charleston.....	Sept. 24, 1878	Certificate of examination.....
Hudson, Delilah J.....	East Oakland.....	Mar. 2, 1880	Fourteen years' practice.....
Langston, Margaret A.....	Fuller's Point.....	April 22, 1879	Ten years' practice.....
Meyer, Frances.....	Mattoon.....	April 1, 1878	Eleven years' practice.....
Rae, Mary M.....	Mattoon.....	April 22, 1879	Forty years' practice.....

COOK COUNTY—CITY OF CHICAGO.

Adam, Ann.....	160 Canalport av.....	Mar. 17, 1880	Lying-in Hospital Univ. of Heidelberg. April 1, 1854.....
Alex, Theresa.....	2810 Archer av.....	Aug. 27, 1878	Certificate of examination.....
Anderson, Annie.....	792 Seymour st.....	Oct. 24, 1878	Certificate of examination.....
Anderson, Karen M.....	41 Gardner st.....	Aug. 28, 1878	Certificate Bergden Hosp., Norway Jan. 1, 1856.....
Balder, Johanna.....	349 E. 22d st.....	Nov. 15, 1878	Twenty-five years' practice.....
Baude, Johanna.....	363 Division st.....	Oct. 19, 1878	Twenty-four years' practice.....
Becher, Elizabeth.....	323 Aberdeen st.....	June 22, 1878	University of Vienna, Austria..... Feb. 18, 1854.....
Beaton, Elizabeth.....	84 E. Erie st.....	Oct. 19, 1878	Twenty-three years' practice.....
Bennecke, Johanna.....	2969 Archer av.....	May 8, 1878	Midwifery Institute, Hilderheim..... Mar. 1, 1852.....
Betz, Mary L.....	150 Superior st.....	Sept. 30, 1878	Midwife Institute, Heiborn, Ger..... April 19, 1851.....
Biedermann, Augusta.....	322 Larrabee st.....	Sept. 25, 1878	Twenty-five years' practice.....
Bluhm, Wilhelmina.....	89 Egan av.....	Sept. 27, 1878	Twenty-four years' practice.....
Behme, Johanna.....	247 N. Clark st.....	July 13, 1880	Certificate of examination.....
Borrelle, Anna B.....	391 S. Clark st.....	Mar. 1, 1880	Certificate City of Olivette, Italy..... Nov. 20, 1879.....
Bowes, Wilhelmina.....	383 Clybourn av.....	Sept. 25, 1878	Royal Midwife Institute, Danzig..... June 14, 1864.....
Buegel, Caroline.....	688 S. May st.....	Sept. 25, 1878	Midwife Institute, Grifswald, Ger..... Mar. 8, 1845.....
Burekhardt, Helen.....	657 N. Halsted st.....	Dec. 15, 1880	Certificate of examination.....
Busse, Caroline.....	750 N. Halsted st.....	Oct. 26, 1878	Twenty-three years' practice.....
Boschmann, Susanna.....	54 Arbor Place.....	Feb. 22, 1881	Certificate of examination.....
Cadieaux, Caroline.....	9 Gurley st.....	Oct. 24, 1878	Eleven years' practice.....
Cederborg, Sophia.....	6 N. Clark st.....	Feb. 22, 1881	Certificate of examination.....
Cizkowsky, Anna.....	458 S. Canal st.....	Mar. 30, 1878	University of Prague, Austria..... April 29, 1876.....

City of Chicago—Continued.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Cordell, Elizabeth	143 E. Division st.	Sept. 17, 1881	Certificate of examination.
Daum, Eliza	401 S. Canal st.	Sept. 24, 1878	Certificate of examination.
Dunkert, Catharine	27 Tell Place.	Sept. 23, 1878	Certificate of examination.
Daniels, Sarah A.	3203 Dearborn st.	July 27, 1878	Fourteen years' practice.
Dehling, Johanna	469 W. Chicago av.	Sept. 27, 1878	Twenty years' practice.
Detmann, Frederike	129 Orchard st.	Oct. 31, 1877	Certificate of examination.
Dillon, Mary	77 Cottage Gr've av.	June 15, 1878	Twenty-three years' practice.
Dittman, Maria	824 S. State st.	May 1, 1878	Midwifery School, Potsdam April 1, 1851.
Dodek, Josephine	172 Dekoven st.	June 15, 1878	University of Prague, Austria. April 30, 1868.
Doll, Freda	280 W. 12th st.	May 8, 1878	Certificate of examination.
Dombroska, Caroline	414 Elston road.	Sept. 27, 1878	Royal Midwife Institute, Danzig. June 25, 1877.
Duesing, Christina	489 W. Superior st.	Sept. 24, 1878	Midwife Institute, Griefswald, Ger. 1861.
Dursova, Otilie	45 Burlington st.	Sept. 24, 1878	University of Prague, Austria. Dec. 30, 1872.
Dziemba, Maria	41 Bradley st.	Aug. 6, 1880	Royal Midwife Inst., Oppeln, Pruss. Mar. 27, 1879.
Elskens, Mary	295 Townsend st.	Sept. 25, 1878	Twenty-three years' practice.
Enders, Margaretha	352 S. D'Spialn's st.	July 20, 1880	St. Louis School of Midwives. June 28, 1867.
Eis-el, Maria Ann	676 W. 19th st.	Sept. 14, 1880	Certif. Mid. Inst., Donaus Chingen. Ger. May 31, 1865.
Falk, Christiana	39 Clybourne av.	June 8, 1881	Certificate of examination.
Fahlbusch, Sophia	1206 S. State st.	Oct. 21, 1878	School of Midwifery, Rostock, Ger. Mar. 1, 1853.
Fechner, Louise	66 E. Polk st.	Sept. 15, 1880	Provincial Midwife Institute, Posen Jan. 25, 1864.
Federsehmidt, Maria	401 Sedgwick st.	July 13, 1880	Fourteen years' practice.
Fei, Margaret	498 29th st.	Sept. 5, 1878	Fourteen years' practice.
Fricker, Theresa	25 N. Halsted st.	May 8, 1878	Strasburg Hospital, Germany. Aug. 1841.
Fosking, Bertha K.	32 Cleaver st.	June 30, 1880	Midwife Institute, Breslau. April 17, 1867.
Friedrich, Frederika	615 W. Indianast.	Oct. 19, 1878	Midwife Institute, Wittenberg. May 2, 1869.
Gierke, Margarate	183 North av.	Dec. 23, 1880	Certificate of examination.
Godenrath, Caroline	506 Larrabee st.	Sept. 21, 1878	Certificate of examination.
Grein, Maria C.	190 Larrabee st.	May 1, 1878	Midwife Institute, Cologne, Ger. Oct. 11, 1847.
Grundmann, D. H.	224 W. 13th st.	Sept. 23, 1878	Certificate of examination.
Habermann, Marie	65 Perry st.	Nov. 17, 1881	Midwife Institute, Dresden, G. r. Dec. 31, 1874.
Hammerstrom, M.	107 Sedgwick st.	Jan. 8, 1879	Midwife Inst., Gothenburg, Sweden July 2, 1860.
Hana, Anna	174 Fisk st.	May 17, 1878	Royal Midwife Inst., Heidelberg June 8, 1867.
Hartig, Elizabeth	297 S. Clinton st.	May 24, 1878	Royal Midwife Institute, Kiel Sept. 1831.
Heinke, Elizabeth	260 Dayton st.	Oct. 24, 1878	Certificate of examination.
Henberger, Elizabeth	586 S. Halsted st.	May 24, 1878	Royal Midwife Inst., Heidelberg June 8, 1867.
Hepp, Rosa	557 Blue Island av.	May 8, 1878	Eleven years' practice.
Hernwall, Augusta	65 E. Chicago av.	Sept. 27, 1878	Midwife Institute, Gothenburg. July 9, 1869.
Hertting, Albertina	327 S. Jefferson st.	Oct. 24, 1878	Midwife Institute, Posen, Germany May 23, 1853.
Hinz, Augusta	399 Division st.	May 8, 1878	Royal Midwife Institute, Kiel, Ger. April 1, 1861.
Hoehne, Carolina L.	219 Larrabee st.	June 15, 1878	Twelve years' practice.
Hoffman, Sophia	1315 S. Halsted st.	Mar. 21, 1879	School of Midwifery, Kiel, Ger. Nov. 9, 1865.
Hora, Susanna	33 Crittenden st.	Nov. 1, 1881	University of Buda-Pesth, Hungary July 3, 1875.
Hornburg, Carolina	139 Canalport av.	May 1, 1878	Hahn Hospital School for Midwives Feb. 18, 1878.
Hubner, Carolina R.	268 North av.	Oct. 25, 1880	Mickenburg Midwife Inst., Rostock, Germany. Dec. 30, 1879.

City of Chicago—Continued.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Hulsmann, Anna.....	61 E. Polk st.....	July 15, 1880	Diploma Baderborne, Ger..... May 21, 1871.....
Hundgeburth, Mary G.....	18 Tell Place.....	Sept. 24, 1878	Twelve years' practice.....
Javer, Christina.....	63 Fremont st.....	June 29, 1878	Certificate of examination.....
Jacobson, Olava.....	180 W. Huron st.....	Oct. 19, 1878	Seventeen years' practice.....
Janska, Catharine.....	582 Centre av.....	Feb. 22, 1881	University of Prague, Bohemia..... Dec. 31, 1871.....
Joberg, Johanna.....	34 Pleasant st.....	April 19, 1881	Midwife Inst., Gothenberg, Sweden Dec. 21, 1863.....
Johler, Johanna.....	109 Kendall st.....	Sept. 24, 1878	Certificate of examination.....
Johnson, Rose.....	166 W. Indiana st.....	Oct. 24, 1878	Midwife Inst., Christiana, Norway June 29, 1842.....
Kacer, Maria.....	287 20th st.....	May 18, 1878	University of Prague, Austria..... Dec. 23, 1864.....
Kagl, Cecile.....	386 E. North av.....	Jan. 25, 1881	Certificate from authorities, Zurich, Switz. Nov. 23, 1872.....
Kahl, Ida.....	571 S. State st.....	Sept. 24, 1878	Midwife certificate, Dresden..... June 30, 1866.....
Karl, Josephine.....	68 Mohawk st.....	Oct. 24, 1878	Certificate of examination.....
Karrer, Maria.....	14 Clybourn av.....	May 8, 1878	Institution for Midwives, Berne.....
Kassel, Maria.....	90 Canal port av.....	Sept. 27, 1878	Royal Midwife Inst., Reutlingen, Ger. Aug. 23, 1853.....
Kautz, Fredericka.....	205 Augusta st.....	Feb. 22, 1881	Certificate of examination.....
Kirch, Catharine.....	180 Mohawk st.....	Mar. 23, 1880	Fifteen years' practice.....
Kirchner, Frederica.....	161 Cornell st.....	Mar. 1, 1880	Twenty-one years' practice.....
Klimmer, V.....	551 N. Wells st.....	Mar. 15, 1880	Thirteen years' practice.....
Knapik, Anna.....	62 W. Division st.....	Sept. 26, 1878	Twenty-two years' practice.....
Kopke, Sophia.....	105 W. 19th st.....	Sept. 26, 1878	Charity Medical School, Potsdam..... Feb. 27, 1864.....
Kosehnick, Augusta.....	574 N. Ashland av.....	Oct. 24, 1878	Certificate of examination.....
Krampikowski, B. C.....	786 W. 20th st.....	Dec. 15, 1879	Royal Midwife Inst., Danzig..... May 24, 1871.....
Krauel, Wilhelmina.....	154 Front st.....	Mar. 10, 1880	Thirteen years' practice.....
Krause, Josephine.....	926 Milwaukee av.....	Sept. 25, 1878	Certificate of examination.....
Kreermann, Caroline.....	20 Fremont st.....	May 9, 1878	Certificate of examination.....
Kruger, Julia A.....	86 W. 18th st.....	Feb. 13, 1879	Certificate of examination.....
Kruzer, Maria.....	261 Mohawk st.....	Mar. 10, 1880	Certificate of examination.....
Laudendorff, Frederika.....	442 W. Chicago av.....	Sept. 27, 1878	Eleven years' practice.....
Lambert, Elizabeth.....	1102 Fulton st.....	June 22, 1878	Thirteen years' practice.....
Lane, Catharina.....	293 W. 16th st.....	June 8, 1881	Certificate Midwife Inst., Trier, Ger..... 1847.....
Landt, Louisa.....	8 Hull st.....	Sept. 17, 1880	Certificate Midwife Inst., Griefs- wold, Ger. Mar. 12, 1860.....
Lange, Amelia.....	5 Rees st.....	Jan. 12, 1878	Twenty-four years' practice.....
Laydon, Catharine.....	811 Holt st.....	Sept. 26, 1878	Twenty years' practice.....
Lelehnitz, Emelia.....	21 E. Erie.....	May 10, 1881	Midwife Institute, Danzig, Ger..... Jan. 13, 1869.....
Lindblad, Betta.....	247 Fulton st.....	Oct. 20, 1881	Certificate Royal Sundhets College, Stockholm, Sweden. June 22, 1861.....
Loosman, Regina.....	900 S. Clark.....	Oct. 24, 1878	Certificate of examination.....
Lundquist, Louisa.....	17 Bremer st.....	Sept. 24, 1878	Midwife Inst., Stockholm, Sweden. Dec. 23, 1877.....
Lutz, Augusta.....	331 Blue Island av.....	Feb. 21, 1881	Provincial Midwife Inst., Witten- burg, Ger. Mar. 29, 1878.....
Lysy, Anna.....	164 De Koven st.....	Oct. 1, 1880	University of Prague, Bohemia..... Oct. 15, 1859.....
Meehler, Maria Louisa.....	250 Chicago av.....	July 26, 1881	Certificate of examination.....
Meyer, Anna.....	1260 S. State st.....	May 11, 1878	Certificate Royal Commissioners, Marburg, Ger. Dec. 29, 1874.....
Meier, Henrietta.....	3208 Dearborn st.....	Mar. 10, 1880	Twenty-two years' practice.....
Metz, Barbara.....	27 Lechart st.....	Feb. 22, 1881	Certificate of examination.....
Mikkelsen, Josephine.....	248 W. Chicago av.....	Mar. 23, 1880	Midwife Institute, Copenhagen, July 18, 1871.....
Milek, Wilhelmina.....	22 Cornell st.....	Sept. 27, 1878	Midwife Institute, Giessen, Ger..... May 30, 1854.....
Milne, Margaret.....	715 W. Kinzie st.....	June 29, 1878	Fifteen years' practice.....
Miller, Wanda.....	472 S. Halsted st.....	Sept. 27, 1878	Certificate of examination.....
Monster, Theresa.....	268 North ave.....	Nov. 8, 1880	Royal Midwife Inst., Kiel, Germany Oct. 29, 1859.....
Moe, Magdalena.....	268 Milwaukee av.....	June 21, 1880	Certificate Midwife School, Christ- iana, Norway. Sept. 25, 1851.....

Cook County—City of Chicago—Continued.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Moser, Theresa.....	49 Orchard st.....	May 20, 1881	Certificate of examination.....
Muhring, Anna.....	192 W. Chicago av.....	Sept. 24, 1878	Midwife Institute, Rostock, Ger..... 1844
Muller, Clara.....	298 North av.....	Mar. 29, 1880	Midwife Institute, Heidelberg, Ger..... May 30, 1868
Muller, Ida.....	577 Halsted st.....	June 1, 1881	Midwife Institute, Wittenberg, Ger..... Mar. 29, 1878
Nemme, Shotkova.....	728 Allport st.....	May 16, 1878	University of Prague, Austria..... Dec. 22, 1862
Neitzel, Augusta W. E.....	75 Brigham st.....	July 12, 1881	Certificate Midwife Inst., Danzig, Ger..... July 26, 1859
Norrman, Merit.....	138 Bushnell st.....	Nov. 9, 1881	Royal Sundhett Coll., Stockholm, Sweden..... June 27, 1876
Oenasekova, Josephine.....	158 Ewing st.....	July 12, 1881	Certificate of Midwifery, Prague, Bohemia..... Dec. 28, 1861
Pavlick, Maria.....	645 S. May st.....	May 11, 1878	University of Prague..... Dec. 30, 1860
Payne, Margaret.....	2832 Wentw'rth av.....	Sept. 24, 1878	Eleven years' practice.....
Pemmer, Elizabeth.....	469 Sedgwick st.....	Sept. 24, 1878	Midwife Institute, Trier, Germany..... Aug. 2, 1867
Pekersha, Maria.....	248 Rucker st.....	June 20, 1879	University of Prague..... April 30, 1867
Pfaffinger, Alvina.....	249 Vine st.....	Nov. 1, 1881	Royal Midwife School, Munich, Ger..... Nov. 30, 1874
Pudava, Maria.....	516 Milwaukee av.....	July 26, 1881	Certificate of examination.....
Richter, Catharine L.....	21 N. Curtis st.....	Sept. 24, 1878	Certificate of examination.....
Rentsch, Maria.....	211 N. Wells st.....	May 31, 1878	Certificate of examination.....
Rissling, Amelia.....	543 W. Superior st.....	Dec. 16, 1878	Certificate of examination.....
Rittenkamp, Emelie.....	2942 Wentw'rth av.....	June 8, 1881	Certif. Midwife Institute, Cologne..... Nov. 4, 1870
Rosendorne, Veronica.....	395 S. Morgan st.....	Mar. 1, 1880	Twenty years' practice.....
Rueschaw, Louisa.....	353 N. Clark st.....	Sept. 24, 1878	Certificate of examination.....
Scarry, Margarate.....	2949 Main st.....	Mar. 1, 1880	Twenty-two years' practice.....
Schaer, Louisa.....	429 S. Union st.....	Sept. 25, 1878	Cert. from Commissioners of Berne..... Sept. 10, 1844
Schaefer, Louisa.....	168 Clybourne av.....	July 6, 1878	Eighteen years' practice.....
Schevenae, Barbara.....	107 Fisk st.....	Oct. 24, 1878	University of Prague..... Dec. 30, 1871
Schiller, Julia.....	377 N. Market st.....	Jan. 6, 1880	Certificate of examination.....
Schimek, Barbara.....	328 W. 26th st.....	May 8, 1878	Fourteen years' practice.....
Schmidt, Lizetta.....	828 W. 21st st.....	Nov. 15, 1878	Midwife Institute, Kiel, Germany..... Nov. 1, 1865
Schoen, Wilhelmina.....	179 W. 14th st.....	May 1, 1878	Royal Midwife Institute, Danzig..... Dec. 12, 1856
Scholz, Mary.....	25 N. Halsted st.....	Sept. 24, 1878	Twelve years' practice.....
Schomburg, Lena.....	21 Penn st.....	June 22, 1878	Certificate of examination.....
Schiller, Julia.....	377 N. Market st.....	Jan. 6, 1880	Certificate of examination.....
Schmidt, Helena.....	243 Mohawk st.....	Aug. 11, 1880	Certif. of examination, Mid. Exam- ining Com., Cologne..... April 8, 1873
Schmidt, Louisa.....	526 N. Ashland av.....	Sept. 25, 1878	Certificate of examination.....
Schmidt, Rosa.....	1463 Milwaukee av.....	Feb. 22, 1881	Certificate of examination.....
Schondelmeier, Margaretha.....	1708 Wentw'rth av.....	June 15, 1878	University of Heidelberg, Germany..... May 1, 1858
Schreib, Wally.....	694 North Park av.....	Mar. 1, 1880	Twenty-six years' practice.....
Schroeder, Frederika J.....	194 Burling st.....	Sept. 25, 1878	Midwife Institute, Univ. of Berlin..... Nov. 2, 1836
Schutt, Caroline.....	371 N. Carpenter.....	Sept. 24, 1878	Certificate of examination.....
Schuler, Juliana.....	1354 S. State st.....	May 3, 1880	Certificate of examination.....
Scott, Mary.....	103 Wesson st.....	Sept. 26, 1878	Twenty-two years' practice.....
Sebesta, Catharine.....	498 29th st.....	Oct. 19, 1878	Eleven years' practice.....
Seehaus, Margaretha.....	223 N. Carpenter.....	Sept. 25, 1878	Midwife Institute, Christiana..... April 30, 1858
Sievert, Carolina.....	320 Sedgwick st.....	Oct. 19, 1878	Diploma Stettin, Germany.....
Simon, Magdalena.....	500 Blue Island av.....	Sept. 17, 1881	Certificate from Examining Com- mission, Cologne, Ger..... Mar. 28, 1877
Sievert, Ida.....	168 W. 13th st.....	Sept. 30, 1878	Certificate of examination.....
Sobieska, Anna.....	917 Vanlorn st.....	July 26, 1881	Certificate of examination.....
Soderline, Christine L.....	193 W. Chicago av.....	July 13, 1880	Royal Sundhett Coll., Stockholm..... June 30, 1860

City of Chicago—Continued.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Soehle, Sophia	265 W. Huron st.	Sept. 24, 1878	Twenty-seven years' practice.....
Sontvidt, Anna	184 N. Carpenter.	Oct. 24, 1878	Royal Midwife Inst., Christiana
Staniszewski, Thekla...	108 Wesson st....	July 6, 1881	Oct. 31, 1877. Certificate of Midwifery, Gyrel, Bohemia, April 7, 1853.....
Steffler, Catharine....	148 Cornell st....	Sept. 27, 1878	Twelve years' practice.....
Teresevius, Inga J....	250 Townsend st.	Mar. 21, 1879	Ten years' practice.....
Tomscha, Maria	196 DeKoven st..	May 19, 1878	Royal Orphan Asylum, Prague
Tress, Bertha.....	452 S. Clinton st.	May 11, 1878	May .., 1849 Eleven years' practice.....
Van Moll, Anna	166 Augusta st....	Sept. 24, 1878	Certificate of examination.....
Vogt, Caroline.....	472 W. 21st st....	May 8, 1878	Certificate of examination.....
Vollmann, Mary	164 Larrabee st..	Sept. 24, 1878	Certificate of examination.....
Vollmer, Eva	62 W. 13th st....	Nov. 5, 1880	St. Louis School of Midwifery
Von Horn, Mary	542 Milwaukee av.	Sept. 27, 1878	June 16, 1880. Eighteen years' practice.....
Wagner, Christina....	546 N. Wells st....	June 1, 1878	Certificate of examination.....
Wahrman, Elise	33 Cleaver st....	July 26, 1881	Mecklenburg Midwife Institute
Weber, Catharine....	203 Maxwell st....	May 8, 1878	Dec. 30, 1876. Royal Midwife Inst., Blankenheim.
Weisskopf, Catharine..	181 Wright st....	Sept. 25, 1878	Aug. 14, 1872. Royal Midwife Institute, Colmar
Wickboldt, Elizabeth..	739 N. Halsted st.	Sept. 27, 1878	Midwife Institute, Berlin.....
Widmer, Catharine....	123 N. Wells st....	June 24, 1878	Certificate of examination.....
Witte, Christiana....	218 E. North av..	Sept. 27, 1878	School of Midwifery, Griefswald
Woehrl, Margaret....	300 Blackhawk st.	May 1, 1878	Mar. 12, 1860. Royal Midwife Institute, Trier.....
Zimmerling, Emily....	319 Larrabee st..	Oct. 23, 1878	Oct. 23, 1851. Royal Midwife Institute, Posen
			July 27, 1868.....

COOK COUNTY.

Abbe, Phillippine	DesPlaines.....	April 1, 1878	Fourteen years' practice.....
Albrecht, Anna C.....	Englewood.....	Dec. 16, 1878	Certificate of examination.....
Aherns, Louisa	Colehour	Nov. 8, 1879	Twelve years' practice.....
Anderson, Elizabeth K.	Lemont	Sept. 26, 1881	Royal Midwife Institute, Götteborg
Baker, Gertrude	Kensington	Sept. 17, 1879	Sept. 22, 1877. Twelve years' practice.....
Behrens, Maria	Colehour	Oct. 28, 1878	Certificate of examination.....
Bellart, Theresa	Niles	Feb. 13, 1879	Fourteen years' practice.....
Boss, Mary	Lyons	June 15, 1878	Twenty-five years' practice.....
Boorman, Margaret....	Lyons	Oct. 19, 1878	Twenty years' practice.....
Clausen, Anna	Blue Island	May 18, 1878	Twenty years' practice.....
Fagerstrom, Lena S....	Lemont	June 15, 1878	Ten years' practice.....
Hasselman, Catharina J. M.	Thornton	Nov. 8, 1880	Dip. authorities Harlem, Holland
Krause, Catharine	Lemont	June 19, 1878	May 12, 1864. Twelve years' practice.....
Kuhlman, Charlotte....	Barrington.....	July 13, 1878	Thirteen years' practice.....
Lange, Christina	Thornton	Mar. 23, 1880	Fourteen years' practice.....
Meier, Augusta	Blue Island	Mar. 2, 1880	Twenty years' practice.....
McKale, Catharine....	Lake	June 27, 1881	Fifteen years' practice.....
Nienwenhof, Tryntje..	South Holland....	July 14, 1880	Thirteen years' practice.....
O'Connor, Julia	Lake	Sept. 27, 1878	Twenty-three years' practice.....
Pauekner, Theresa....	Grand Crossing..	Feb. 11, 1880	University of Vienna, Austria.....
Schorner, Mrs. F.....	DesPlaines.....	Mar. 15, 1880	May 30, 1865. Certificate of examination.....
Stiemann, Lizetta	Calumet	Sept. 27, 1878	Thirteen years' practice.....
Stoneting, Anna	South Chicago....	Jan. 30, 1879	Twelve years' practice.....
Trausch, Magdalena....	Havelock	Sept. 27, 1878	Midwife Institute, Trier, Germany
			June 26, 1855.....

CRAWFORD COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Kirby, Louisa J.....	May 1, 1878	Ten years' practice

CUMBERLAND COUNTY.

Prather, Delilah E.....	Neoga	June 20, 1879	Eleven years' practice.....
Thompson, Eliza Ann.....	Jewett.....	June 20, 1879	Twenty-five years' practice.....

DEKALB COUNTY.

Orput, Maria L.....	Malta.....	Oct. 31, 1878	Twelve years' practice.....
Risden, Augusta L.....	Genoa.....	April 24, 1878	Sixteen years' practice.....

DEWITT COUNTY.

Cross, Frances M.....	Creek.....	Nov. 15, 1879	Twenty-five years' practice.....
Swearingen, Amy.....	Wapella.....	Feb. 24, 1879	Thirty years' practice.....
Smallwood, Elizabeth.....	Clinton.....	May 7, 1879	Fifteen years' practice.....

DOUGLAS COUNTY.

Cole, Susan.....	Newman.....	Sept. 24, 1878	Twelve years' practice.....
George, Dorothy.....	Newman.....	July 17, 1878	Fifteen years' practice.....

DuPAGE COUNTY.

Hoffman, Catharine.....	Naperville.....	April 13, 1878	Thirty years' practice.....
Wegener, Margaret.....	Fullersburg.....	Sept. 30, 1878	Sixteen years' practice.....

EDGAR COUNTY.

Richcreek, Eliza A.....	Paris.....	Oct. 24, 1878	Twelve years' practice.....
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EDWARDS COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Altner, Augusta.....	West Salem.....	Oct. 19, 1878	Twenty-two years' practice.....
Bunting, Eliza.....	Albion.....	Oct. 24, 1878	Fourteen years' practice.....
Lester, Charlotte.....	Albion.....	Oct. 13, 1879	Fourteen years' practice.....

EFFINGHAM COUNTY.

Althoff, Maria A.....	Effingham.....	June 30, 1879	Twenty-five years' practice.....
Huslage, Maria E.....	Teutopolis.....	June 30, 1879	Twelve years' practice.....
Lawyer, Urminda.....	Beecher City.....	Dec. 3, 1878	Fourteen years' practice.....
Vickory, Cynthia.....	Effingham.....	Mar. 21, 1879	Sixteen years' practice.....

FAYETTE COUNTY.

Clou, Mary.....	Wheatland.....	Oct. 22, 1878	Twenty-three years' practice.....
Miles, Ruth.....	Wheatland.....	June 3, 1878	Ten years' practice.....
Mouser, Eliza A.....	St. Elmo.....	Sept. 30, 1878	Eleven years' practice.....

FRANKLIN COUNTY.

Avery Elizabeth.....	Frankfort.....	Dec. 3, 1878	Twenty-two years' practice.....
Arms, Lucinda E.....	Cave.....	Feb. 13, 1879	Thirteen years' practice.....
Brown, Catharine.....	Benton.....	Mar. 28, 1879	Twenty years' practice.....
Doty, Sophia.....	Benton.....	Sept. 30, 1878	Twenty-eight years' practice.....
Essary, Jane A.....	Parish.....	July 30, 1878	Fifteen years' practice.....
Holawell, Rachael.....	Macedonia*.....	Sept. 30, 1878	Eleven years' practice.....
Lewis, Mary A.....	Goode Township.....	Mar. 25, 1880	Fourteen years' practice.....
Pyles, Nancy.....	Benton.....	Sept. 30, 1878	Twenty-five years' practice.....
Phillips, Mary.....	Benton.....	Sept. 30, 1878	Twenty-five years' practice.....
Reeves, Malinda.....	Benton.....	Mar. 24, 1878	Ten years' practice.....
Richerson, Lucy.....	Frankfort.....	Mar. 17, 1881	Fourteen years' practice.....

*Hamilton county.

FULTON COUNTY.

Quinley, Eunice H.....	Lewiston.....	Mar. 29, 1878	Thirteen years' practice.....
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GALLATIN COUNTY.

Johnson, Lucinda.....	Cottonwood.....	April 6, 1878	Twenty-five years' practice.....
Schaffer, Sarah A.....	Shawneetown.....	Oct. 24, 1878	Eleven years' practice.....
Williams, Sarah.....	Saline Mines.....	Oct. 19, 1878	Fifteen years' practice.....
Williams, Elizabeth.....	Omaha.....	Oct. 21, 1878	Twenty years' practice.....
Ward, Matilda.....	Ridgeway.....	Dec. 21, 1878	Eighteen years' practice.....

GREENE COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Kessinger, Rachael.....	Wrightsville.....	Sept. 24, 1878	Fourteen years' practice.....
Miller, Rebecca.....	Carrollton.....	Nov. 15, 1878	Twenty years' practice.....
Watkins, Sarah J.....	Barrows Station.....	May 7, 1879	Thirteen years' practice.....
Welch, Catharine.....	Kane.....	Dec. 31, 1877	Eleven years' practice.....

HAMILTON COUNTY.

Boyd, D. D.....	Macedonia.....	Oct. 19, 1878	Forty-six years' practice.....
Brumer, Elizabeth.....	Belle Prairie.....	Nov. 1, 1878	Eleven years' practice.....
Brock, Sarah.....	Thackery.....	Jan. 11, 1879	Fifteen years' practice.....
Davis, Mary.....	Palo Alto.....	Dec. 16, 1878	Forty years' practice.....
Gray, Priscilla.....	Walpole.....	May 13, 1879	Ten years' practice.....
Harrelson, Jane.....	Macedonia.....	Oct. 24, 1878	Thirteen years' practice.....
Kaufman, Agatha.....	Piopolis.....	May 14, 1880	Thirteen years' practice.....
Lee, Mary A.....	Ellis Mound.....	May 24, 1878	Eighteen years' practice.....
McCloud, Mary A.....	McLeansboro.....	May 24, 1878	Ten years' practice.....
Oglesby, Clarinda E.....	Braden.....	Oct. 19, 1878	Eleven years' practice.....
Sefried, Marie.....	Belle Prairie City.....	Feb. 21, 1881	Fifteen years' practice.....
Trull, Martha A.....	Broughton.....	June 15, 1878	Fifteen years' practice.....
Wilson, Mary Jane.....	Martin's Store.....	April 19, 1878	Eighteen years' practice.....
Watson, Sarah.....	Walpole.....	Sept. 11, 1878	Thirty years' practice.....
Washburn, Nancy.....	McLeansboro.....	Nov. 15, 1878	Twenty-eight years' practice.....
York, Margaret.....	Thackery.....	Oct. 22, 1878	Twenty-three years' practice.....

HANCOCK COUNTY.

Harvey, Elizabeth.....	Plymouth.....	Jan. 29, 1879	Twelve years' practice.....
Jones, Sarah B.....	Warsaw.....	May 6, 1878	Sixteen years' practice.....

HARDIN COUNTY.

Alheit, Catharine.....	Rosiclare.....	Oct. 13, 1879	Eighteen years' practice.....
Ginger, Flora L.....	Elizabethtown.....	June 26, 1880	Thirteen years' practice.....
Gibbs, Julia A.....	Elizabethtown.....	Dec. 23, 1880	Certificate of examination.....
Graham, Lucinda.....	Elizabethtown.....	April 15, 1881	Twenty years' practice.....
Ingram, Jane.....	Elizabethtown.....	Dec. 3, 1878	Sixteen years' practice.....
Patten, Hannah.....	Elizabethtown.....	April 20, 1880	Sixteen years' practice.....

HENDERSON COUNTY.

Morgan, Harriet C.....	Gladstone.....	Dec. 3, 1878	Twenty years' practice.....
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HENRY COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND Post Office.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Eas, Annie.....	Lynn.....	Dec. 3, 1878	Fifteen years' practice.....
Girkin, Eleanor.....	Kewanee.....	Oct. 19, 1878	Eighteen years' practice.....
Richards, Ann.....	Woodhull.....	Mar. 29, 1878	Royal Maternity Institute, London. Dec. 14, 1864.....

JACKSON COUNTY.

Coleman, Elizabeth.....	Pomona.....	Sept. 24, 1878	Twenty-one years' practice.....
Ehrhardt, Elizabeth.....	Grand Tower.....	April 15, 1878	Thirteen years' practice.....
Holt, Emily.....	Vergennes.....	July 12, 1878	Twelve years' practice.....
Hurst, Mary C.....	DeSoto.....	Feb. 3, 1881	Fourteen years' practice.....
Kisdorf, Catharine.....	Carbondale.....	Sept. 14, 1878	Fifteen years' practice.....
Lee, Susan.....	Ava.....	Sept. 25, 1878	Forty years' practice.....
Richards, Arminda C.....	Ava.....	Nov. 15, 1878	Eleven years' practice.....
Rendleman, Elizabeth.....	Makanda.....	April 27, 1881	Twenty-three years' practice.....
Smith, Ellen.....	Elkville.....	Sept. 30, 1878	Twelve years' practice.....
Wilson, Jane.....	Murphysboro.....	June 15, 1878	Twenty-five years' practice.....
Winchester, Mary.....	Carbondale.....	Aug. 21, 1878	Eleven years' practice.....

JASPER COUNTY.

Hawley, Mary.....	Gianville.....	Oct. 20, 1881	Twenty-five years' practice.....
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JEFFERSON COUNTY.

Collins, Lydia M.....	Mt. Vernon.....	Mar. 22, 1881	Fourteen years' practice.....
Gillham, Frances E.....	Opdyke.....	Nov. 15, 1878	Twenty-seven years' practice.....
Hamilton, Athalia.....	Elk Prairie.....	Feb. 13, 1879	Fifteen years' practice.....
Johnson, Mary A.....	Laur.....	Feb. 23, 1880	Twenty years' practice.....
Lusk, M. A.....	Fitzgerald.....	Dec. 3, 1878	Fifteen years' practice.....
Vaughn, Sarah.....	Mt. Vernon.....	Sept. 24, 1878	Thirty-two years' practice.....

JERSEY COUNTY.

Brill, Sarah R.....	Otterville.....	June 29, 1878	Seventeen years' practice.....
Green, Hester N.....	Fielding.....	Oct. 19, 1878	Fifteen years' practice.....

Jo DAVIESS COUNTY.

Hurst, Anna.....	Galena.....	Dec. 31, 1878	Sanitary authorities, Zurich, Switz. May 18, 1872.....
Remton, Elizabeth.....	Apple River.....	Feb. 24, 1879	Fifteen years' practice.....

JOHNSON COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Dunn, Lucinda J.....	Cypress Creek.....	May 20, 1878	Fifteen years' practice.....
Martin, Mary A.....	.....	Mar. 28, 1879	Fifteen years' practice.....
Mathis, Caroline.....	Vienna.....	Jan. 16, 1880	Twelve years' practice.....
Pendergrass, R. M.....	Vienna.....	June 1, 1878	Sixteen years' practice.....
Sutliff, Nazy.....	Vienna.....	Aug. 13, 1878	Fifteen years' practice.....
Vaughen, Elizabeth.....	Forman.....	June 29, 1878	Ten years' practice.....

KANE COUNTY.

Johnson, Siva.....	Batavia.....	April 22, 1879	Fifteen years' practice.....
Morris, Mary A.....	Aurora.....	Mar. 29, 1878	Forty years' practice.....
Reilein, Mary.....	Aurora.....	Feb. 24, 1879	Fourteen years' practice.....

KNOX COUNTY.

Anderson, Clara A.....	Maquon.....	July 16, 1880	Medical College, Stockholm.....
Bradford, Permelia A.....	Knoxville.....	Sept. 26, 1878	Dec. 23, 1877.....
Hagen, Mariana.....	Galesburg.....	Nov. 19, 1881	Thirty years' practice.....
Liden, Elizabeth B.....	Galesburg.....	Mar. 29, 1878	Royal Midwife Institute, Götteburg, Sweden, Dec. 29, 1859.....
Van Winkle, Cath. A.....	True.....	Oct. 24, 1878	Royal College of Midwives, Sweden June 19, 1868.....
			Eleven years' practice.....

LAKE COUNTY.

Frederick, Louisa.....	Waukegan.....	Jan. 12, 1879	Midwife Institute, Göttingen, Ger. Aug. 19, 1847.....
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LA SALLE COUNTY.

Duhl, Barbara.....	LaSalle.....	Nov. 3, 1881	Royal Midwife School, Trier, Ger. Feb. 17, 1872.....
Engle, Karolina.....	Peru.....	Sept. 14, 1881	Fifteen years' practice.....
Frickey, Sophia.....	Rutland.....	Aug. 6, 1878	Twenty-seven years' practice.....
Herrokke, Henrietta.....	LaSalle.....	Sept. 21, 1878	Certificate of examination.....
Kerb, Ellen.....	Peru.....	July 20, 1880	Twenty years' practice.....
Kiessenbach, Emilie.....	Streator.....	June 15, 1878	Certificate of examination.....
Stokker, Olane.....	Norway.....	April 15, 1878	Christiana College of Midwives, Nor Jan. 18, 1837.....

LAWRENCE COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Shinn, Emily	Bird's Station....	Nov. 15, 1878	Eighteen years' practice.....

LIVINGSTON COUNTY.

Green, Ann M.	Cornell	Oct. 24, 1878	Eleven years' practice
Haney, Lorilla.	Pontiac	Dec. 4, 1878	Eighteen years' practice.....
Lacart, Lucretia G.	Pontiac	May 4, 1881	Twenty years' practice.....
McGovern, Christiana B.	Dwight	Mar. 15, 1880	Fourteen years' practice.....
Webber, Catharine	Nevada	Nov. 15, 1878	Twelve years' practice.....
Winkler, Margaret.....	Dwight	Mar. 15, 1880	Thirteen years' practice.....

MACON COUNTY.

Baker, Sarah A.	Long Creek.....	Sept. 24, 1878	Fourteen years' practice.....
Mills Susan A.	Maroa.....	Nov. 15, 1879	Twenty-eight years' practice.....
Tuley, Martha S.	Decatur.....	July 28, 1879	Fourteen years' practice.....
Wichman, Hermine.....	Decatur.....	Mar. 29, 1878	St. Louis School of Midwives..... Dec. 18, 1874.

MACOUPIN COUNTY.

Brayford, Mary A.	Carlinville	May 2, 1881	Fourteen years' practice.....
Blauer, Elise	Carlinville	April 25, 1878	Thirteen years' practice.....
Bilbruck, Charlotte.....	Palmyra.....	Nov. 25, 1878	Twenty years' practice.....
Drummond, P. A.	Bunker Hill.....	May 24, 1878	Eighteen years' practice.....
Geiser, Maria.....	Carlinville.....	Jan. 28, 1881	Missouri School of Midwives..... Dec. 16, 1880
Hamann, Margaret.....	Bunker Hill.....	May 18, 1878	Royal Midwife Institute, Kiel..... Oct. 30, 1863.
Heggy, Eliza.....	North Otter Cr'k.....	June 1, 1878	Fourteen years' practice.....
Ladley, Caroline.....	Palmyra.....	Dec. 3, 1878	Fifteen years' practice.....
Miller, Frederika.....	Bushy Mound.....	Oct. 13, 1879	Fifteen years' practice.....
McCarrel, Rosa.....	Brighton.....	May 18, 1878	Fourteen years' practice.....
Neft, Appolonia.....	Carlinville.....	Sept. 4, 1878	Cert. from Kirchheimer, Wurzburg..... 1852.
Nead, Jane.....	Stirrup Grove.....	Sept. 24, 1878	Twelve years' practice.....
Oschinsky, Margaret.....	Mt. Olive.....	Nov. 8, 1879	St. Louis School of Midwives..... Dec. 13, 1878.
Rogers, Mary Jane.....	Dorchester.....	July 24, 1880	Fifteen years' practice.....
Schmitt, Catharine.....	Staunton.....	May 17, 1878	St. Louis School of Midwives..... Dec. 15, 1865.
Wilder, Elizabeth.....	Carlinville.....	May 6, 1881	Fourteen years' practice.....

MADISON COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Beeli, Caroline.....	Highland.....	June 10, 1881	Missouri School of Midwives. Dec. 3, 1880
Conrad, Mina.....	Grant Fork.....	July 23, 1880	Fourteen years' practice.....
Blanke, Henriette.....	Alton.....	April 23, 1881	Fourteen years' practice.....
Forler, Christiana.....	Prairie Town.....	April 13, 1878	St. Louis School of Midwives. Dec. 22, 1876
Grob, Elizabeth.....	Worden.....	Mar. 29, 1878	Sixteen years' practice.....
Grasso, Johanna.....	Collinsville.....	April 13, 1878	Ten years' practice.....
Mueller, Caroline.....	Highland.....	April 13, 1878	St. Louis School of Midwives. Dec. 21, 1876
Mury, Catharine.....	Highland.....	May 2, 1878	Cert. Canton of Gearus, Switzerland June 18, 1851
Mueller, Catharine.....	Collinsville.....	May 25, 1878	St. Louis School of Midwives. May 1, 1868
Siegrist, Elizabeth.....	Highland.....	Jan. 19, 1881	Fifteen years' practice.....
Tausch, Elizabeth.....	Worden.....	Dec. 12, 1881	Twenty years' practice.....
Wentzer, Caroline C. F.	Venice.....	April 19, 1878	Missouri School of Midwifery. Dec. 15, 1875
Weisman, Louisa.....	Prairie Town.....	Oct. 26, 1878	Eighteen years' practice.....
Zweifel, Elizabeth.....	Grant Fork.....	Nov. 23, 1881	Certificate of examination.....

MARION COUNTY.

Caster, Nelly.....	Centralla.....	Mar. 29, 1878	Missouri School of Midwifery. Dec. 13, 1877
Copple, Martha A.....	Walnut Hill.....	Dec. 15, 1879	Fifteen years' practice.....
Hays, Denisha.....	Salem.....	Jan. 2, 1879	Fifteen years' practice.....
Johnson, D. D.....	Patoka.....	Oct. 24, 1878	Twelve years' practice.....
Lakin, Malinda.....	Salem.....	Oct. 19, 1878	Twenty-three years' practice.....
Lowe, Elizabeth.....	Patoka.....	Oct. 22, 1878	Twenty-eight years' practice.....
Lewis, Bridget.....	Juka.....	April 1, 1878	Ten years' practice.....
Middleton, Mary J.....	Juka.....	Oct. 13, 1879	Eleven years' practice.....
Timin, Mary.....	Juka.....	Mar. 1, 1880	Thirteen years' practice.....
Telford, Sarah M.....	Walnut Hill.....	July 8, 1881	Fifteen years' practice.....

MASON COUNTY.

Boyd, Keranhappuck A.	Bath.....	June 30, 1879	Twenty-five years' practice.....
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MASSAC COUNTY.

Champion, Mary.....	Metropolis.....	Feb. 11, 1880	Thirteen years' practice.....
Daly, Elizabeth B.....	Metropolis.....	Feb. 27, 1878	Ten years' practice.....
Helfield, Ussis.....	New Columbia...	Feb. 21, 1879	Twenty-three years' practice.....

McHENRY COUNTY.

Degen, Christiana.....	Johnsburg.....	Oct. 24, 1878	Medical School of Trier, Prussia Oct. 21, 1851
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McLEAN COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Laufer, Wilhelmina.....	Bloomington	Sept. 12, 1878	School of Posen, Germany..... Mar. 30, 1865.....
McNeill, Anne.....	Bloomington	Oct. 19, 1878	Twelve years' practice.....
Russell, Sarah.....	Towanda.....	June 10, 1881	Eighteen years' practice.....

MERCER COUNTY.

Knott, Mary E.....	Joy	Dec. 3, 1878	Twenty years' practice.....
Reynolds, A. E.....	Aledo.....	April 1, 1881	Fourteen years' practice.....

MONROE COUNTY.

Becker, Margaretha.....	Waterloo.....	Sept. 14, 1878	Royal Bavarian School, Wurzb'g.. June 30, 1846.....
Dedecke, Margaretha.....	Waterloo.....	Nov. 8, 1880	St. Louis Midwife Institute..... April 29, 1859.....
Krumm, Elizabeth.....	Columbia.....	Mar. 29, 1878	Twenty-five years' practice.....
Mueller, Barbara.....	Foster Pond.....	April 15, 1878	St. Louis School of Midwives..... June 28, 1860.....
Naumann, Elizabeth.....	Waterloo.....	July 24, 1880	Thirteen years' practice.....

MONTGOMERY COUNTY.

Bandy, Martha A.....	Hillsboro.....	Jan. 11, 1879	Twenty years' practice.....
Carter, Elizabeth.....	Witt.....	Mar. 21, 1879	Ten years' practice.....
Roberts, Eliza D.....	Litchfield.....	Oct. 13, 1879	Fourteen years' practice.....
Turner, Julia Ann.....	Oconee.....	Dec. 25, 1880	Fifteen years' practice.....
Waldrop, Malinda.....	Litchfield.....	Sept. 24, 1878	Twenty-five years' practice.....
Young, Sarah.....	Harvel.....	Feb. 13, 1879	Eighteen years' practice.....

MOULTRIE COUNTY.

Jones, Caroline.....	Whitley's Point..	Sept. 9, 1878	Twelve years' practice.....
Lovins, Lydia D. M.....	Sullivan.....	Oct. 19, 1878	Fifteen years' practice.....

OGLE COUNTY.

Mattmiller, Mary B.....	Oregon.....	Nov. 15, 1878	Royal Midwife Institute, Stuttgart. June 25, 1850.....
Tilton, Susan.....	Chana.....	July 29, 1879	Fifteen years' practice.....
Zellers, Mary.....	Mt. Morris.....	July 28, 1881	Twenty years' practice.....

PEORIA COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND Post Office.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Dinges, Anna Maria.....	Peoria.....	Oct. 25, 1878	Twenty-five years' practice.....
Errion, Elizabeth.....	Peoria.....	Oct. 19, 1878	University of Wurzburg..... May 28, 1838.
Irish, Catharine.....	Peoria.....	Oct. 24, 1878	Twenty years' practice.....
McDermott, Mary.....	Peoria.....	Sept. 21, 1880	Thirteen years' practice.....
Wolframs, Josephine.....	Peoria.....	Nov. 15, 1878	Seventeen years' practice.....

PERRY COUNTY.

Beck, Elizabeth.....	Pineknayville ..	Aug. 9, 1879	Twenty-five years' practice.....
Blum, Henrietta.....	Pineknayville ..	Dec. 17, 1878	Sixteen years' practice.....
Roembild, Matilda.....	Pineknayville ..	April 22, 1879	Fourteen years' practice.....
Schulze, Louisa F.....	Pineknayville ..	Oct. 19, 1878	Seventeen years' practice.....
West, Ruth.....	Pineknayville ..	Nov. 15, 1878	Twenty-six years' practice.....
Wilburn, Rachael.....	Tamaroa.....	July 29, 1880	Thirteen years' practice.....

PIATT COUNTY.

Cripe, Susanna.....	Cerro Gordo.....	Sept. 25, 1878	Fifteen years' practice.....
Troxel, Anna M.....	Cerro Gordo.....	Oct. 19, 1878	Thirteen years' practice.....

POPE COUNTY.

Touton, Cynthia A.....	Rose Bud.....	Oct. 24, 1878	Twenty-five years' practice.....
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PUTNAM COUNTY.

Whitaker, Anna B.....	Granville.....	Nov. 15, 1878	Fifteen years' practice.....
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RANDOLPH COUNTY.

Green, Jane.....	Steele's Mills ..	Aug. 22, 1879	Ten years' practice.....
Helfrich, Louisa.....	Bremen.....	July 19, 1878	Twelve years' practice.....
Jones, Sarah J.....	Kaskaskia.....	Oct. 24, 1878	Twelve years' practice.....
Marstein, Elizabeth.....	Chester.....	Oct. 31, 1878	Twenty-five years' practice.....
Marsteiner, Elizabeth.....	Chester.....	Mar. 21, 1879	Eleven years' practice.....
Mathis, Serene.....	Percy.....	Jan. 19, 1880	Fifteen years' practice.....
Susse, Caroline.....	Wine Hill.....	April 13, 1880	Twenty years' practice.....
Schuchert, Eleanor.....	Chester.....	Oct. 24, 1878	Eleven years' practice.....
Yost, Johanna.....	Red Bud.....	April 1, 1878	St. Louis School of Midwives..... Dec. 15, 1865

RICHLAND COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why issued.
Byrne, Temperance.....	Noble.....	Dec. 3, 1878	Twenty-five years' practice.....
Banks, Sarah L.....	Olney.....	Jan. 10, 1879	Certificate of examination.....
Graham, Margaret A.....	Wilsonburgh.....	Nov. 9, 1881	Fifteen years' practice.....
Walker, Sarah A.....	Olney.....	May 17, 1878	Thirteen years' practice.....
Wheeler, Anna.....	Dundas.....	Sept. 24, 1878	Twenty-five years' practice.....

ROCK ISLAND COUNTY.

Bennett, Charlotte.....	Cordova.....	April 10, 1878	Eighteen years' practice.....
Exner, Krezensia.....	Rock Island.....	Oct. 24, 1878	Twenty-four years' practice.....
Fuhr, Margaret.....	Buffalo Prairie.....	Oct. 29, 1879	Fifteen years' practice.....
Giles, Mary A.....	Moline.....	Dec. 3, 1878	Twenty-three years' practice.....
Holmgren, Caroline.....	Moline.....	June 17, 1878	Sundhets College of Midwifery..... Nov. 29, 1856
Harthing, Martha.....	Hampton.....	Dec. 24, 1878	Seventeen years' practice.....
McCutchen, Mary.....	Port Byron.....	June 24, 1878	Twenty years' practice.....
Palmquist, Clara A.....	Moline.....	May 24, 1879	Midwife Institute, Gothenburg..... Dec. 24, 1864
Peterson, Ellen.....	Moline.....	Oct. 22, 1878	Lund University, Sweden..... Dec. 25, 1851

SALINE COUNTY.

Arnold, Elizabeth.....	Carrier's Mills.....	Nov. 1, 1878	Fourteen years' practice.....
Edmondson, Elizabeth.....	Stone Fort.....	Mar. 27, 1878	Fifteen years' practice.....
Hutchinson, S. H.....	Stone Fort.....	Mar. 23, 1880	Twenty-one years' practice.....
Roper, Frances.....	Carrier's Mills.....	July 22, 1881	Eighteen years' practice.....
Singleton, Martha.....	South America.....	Dec. 3, 1878	Twelve years' practice.....

SANGAMON COUNTY.

Daly, Margaret T.....	Springfield.....	May 3, 1880	Fifteen years' practice.....
Enders, Margaretha.....	Springfield.....	May 30, 1881	Midwife Institute, Trier, Germany..... Sept. 30, 1863
Holman, Mary E.....	Salisbury.....	May 24, 1879	Eighteen years' practice.....
Meyers, Catharine.....	Springfield.....	May 28, 1880	Twenty-five years' practice.....
Sanborn, E. M.....	Loami.....	Sept. 2, 1878	Twenty-five years' practice.....
Stephan, Cresenzia.....	New Berlin.....	Nov. 8, 1879	Institute Midwives, Donaneschinger..... May 7, 1873
Treesch, M. D.....	Springfield.....	July 6, 1878	Royal School for Midwives, Trier..... Oct. 2, 1861
Vogel, Caroline.....	Springfield.....	June 19, 1878	St. Louis School for Midwives..... June 14, 1878
eisenberger, D.....	Springfield.....	Mar. 10, 1880	Twenty-seven years' practice.....

SCHUYLER COUNTY.

Root, Lydia.....	Rushville.....	Feb. 13, 1879	Seventeen years' practice.....
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SHELBY COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Baker, Mary J.	Sigel	June 30, 1878	Twenty-three years' practice
Brunker, Charlotte	Moweaqua	May 31, 1879	Ten years' practice
Cushman, Hannah	Mode	Oct. 28, 1878	Thirteen years' practice
Riek, Margaret	Sigel	Dec. 18, 1879	Thirteen years' practice
Severe, E. P.	Holland Tp.	Aug. 29, 1878	Twenty years' practice
Schwenker, Augusta	Shelbyville	Oct. 19, 1878	Twelve years' practice

STARK COUNTY.

Nelson, Christina A.	LaFayette	Oct. 22, 1878	Fifteen years' practice
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ST. CLAIR COUNTY.

Bron, Cecile	O'Fallon	June 1, 1878	St. Louis School of Midwives Dec. 21, 1876
Buehler, Catharine	Freeburg	Oct. 19, 1878	Fifteen years' practice
Baker, Caroline	Lebanon	Oct. 22, 1878	Seventeen years' practice
Becker, Rosina	O'Fallon	Dec. 3, 1878	Twenty-seven years' practice
Brenner, Eva	Freeburg	Dec. 3, 1878	Ten years' practice
Cowell, Ann	Cahokia Precinct	June 10, 1880	Twenty-two years' practice
Dierheimer, Maria A.	Smithton	Sept. 6, 1879	St. Louis Midwife Institute Dec. 21, 1879
Ernst, Catherine	Millstadt	Oct. 25, 1878	Thirty-one years' practice
Hertz, Mary	New Athens	May 28, 1880	Nineteen years' practice
Hoffman, Walberga	Lenzburg	Oct. 21, 1878	Sixteen years' practice
Hendemann, Agnes	Smithton	Oct. 22, 1878	Thirty years' practice
Killian, Barbara	Millstadt	Aug. 13, 1878	Twenty years' practice
Kraft, Maria	West Belleville	Sept. 30, 1878	Midwife Institute, Heidelberg April 30, 1883
Knell, Margaret	Lenzburg	June 10, 1880	Fifteen years' practice
Lange, Elizabeth	Belleville	June 10, 1880	Fifteen years' practice
Liebeck, Amalie	Belleville	Nov. 18, 1880	Royal Midwife Institute, Breslau July 13, 1869
Meyer, Maria	Shiloh	June 18, 1880	Saventeen years' practice
Mueller, Sophia	Floraville	Nov. 15, 1878	Twenty years' practice
Nebgen, Minna	Belleville	Sept. 17, 1881	St. Louis School of Midwives June 18, 1880
Paunier, W.	Belleville	June 21, 1881	St. Louis School of Midwives June 17, 1881
Petrie, Elizabeth	Millstadt	Oct. 21, 1878	Twenty-five years' practice
Pagels, Fredericka	Fayetteville	Oct. 31, 1878	Fourteen years' practice
Peter, Elizabeth C.	Lementon	Nov. 15, 1878	Twenty-two years' practice
Recker, Mary	St. Libory	June 15, 1878	St. Louis School of Midwives Dec. 17, 1873
Reichert, Barbara	Freeburg	Oct. 18, 1878	Thirty years' practice
Rauch, Louisa	New Athens	Oct. 24, 1878	St. Louis School of Midwives Dec. 19, 1862
Ran, Margaret	Belleville	Oct. 24, 1878	Twenty years' practice
Ran, Maria Ernestine	Belleville	April 11, 1881	Mo. School of Midwives, St. Louis. Mar. 19, 1881
Salzer, Judith	Mascoutah	June 15, 1880	Twenty-five years' practice
Schuster, Anna M.	Lenzburg	June 12, 1880	Twenty-seven years' practice
Struecker, Hannah M.	Mascoutah	Oct. 19, 1878	Twenty years' practice
Sordi, Christiana	Belleville	Oct. 24, 1878	Eleven years' practice
Stone, Marzareth	Lebanon	May 17, 1880	Fifteen years' practice
Suess, Elizabeth	Fayetteville	May 28, 1880	Twenty-four years' practice
Sprlesterbach, Maria C.	Mascoutah	June 8, 1880	Fifteen years' practice
Scheireck, Bertha	East St. Louis	July 1, 1880	Missouri School of Midwifery Dec. 21, 1876
Vergez, Elizabeth	West Belleville	Dec. 4, 1878	Ten years' practice
Werner, Elizabeth	Caseville	May 31, 1879	Sixteen years' practice
Wilmann, Johanna	Belleville	May 22, 1880	Thirty-four years' practice

STEPHENSON COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Dahl, Johannah	Freeport	April 30, 1878	Institute of Midwifery of Magdeb'g
Guntermann, Louisa	Freeport	July 14, 1881	Cert. Royal Ex. Com., Marburg, Ger
Keeler, Mary Ann	Kent	Aug. 29, 1878	Dec. 29, 1874 Eighteen years' practice

TAZEWELL COUNTY.

Forster, Ursula	Morton	Oct. 4, 1881	Cert. Bd. Health, Canton, Thurgau, Switz. Dec. 22, 1872
Kahler, Dorothy	Dillon	Oct. 24, 1878	Twenty-two years' practice
Wombacher, Clara	Fond du Lac	Oct. 19, 1878	Twenty years' practice

UNION COUNTY.

Arnhart, Mary C.	Anna	May 10, 1878	Twelve years' practice
Belawelgert, Paulina ..	Jonesboro	Mar. 29, 1878	Eleven years' practice
Ferrill, Emily	Cobden	April 15, 1878	Thirteen years' practice
Jones, Mary B.	Dongola	Jan. 6, 1880	Twelve years' practice

VERMILION COUNTY.

Boyd, Sarah A.	Danville	Dec. 3, 1878	Ten years' practice
Jones, Emily	Danville	Oct. 29, 1879	Eleven years' practice
Metter, Regina	Rankin	July 26, 1881	Certificate of examination
Myers, M. Irene	Danville	Mar. 21, 1879	Sixteen years' practice
Ray, Melissa	Catlin	May 2, 1878	Ten years' practice
Rose, Esther	Danville	Jan. 4, 1881	Fourteen years' practice

WARREN COUNTY.

Hale, Vina	Monmouth	Nov. 15, 1878	Eleven years' practice
Wedelin, Josephine M. ..	Monmouth	Dec. 17, 1878	Twelve years' practice

WASHINGTON COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Ahrens, Mary E.	Nashville	Aug. 23, 1878	Twelve years' practice
Burns, Margaretha	Okawville	Feb. 13, 1879	Ten years' practice
Evers, Louisa	Covington	Oct. 3, 1878	Thirteen years' practice
Grabenkroeger, A. W.	Okawville	Dec. 3, 1878	Sixteen years' practice
Isringhaus, Catherine	Okawville	Mar. 29, 1878	Twelve years' practice
Isringhaus, Louise	Okawville	July 27, 1878	Twelve years' practice
Johefs, Eliza	New Minden	April 27, 1878	St. Louis School of Midwifery Dec. 19, 1877
Koch, Mary	Okawville	April 1, 1878	Twenty years' practice
Klingenberg, Maria	Addieville	Sept. 27, 1878	Twelve years' practice
Klingenberg, Margaret	Hoyleton	April 5, 1879	Fourteen years' practice
Rohling, Angeline	Venedy	April 15, 1878	St. Louis School for Midwives Dec. 18, 1874
Woestman, Adeline	Nashville	Feb. 24, 1879	Midwife Institute, St. Louis Dec. 18, 1867
Zwadrisrewska, U.	Radom	June 19, 1878	School of Midwives, Posen, Ger. May 22, 1866

WAYNE COUNTY.

Boon, Margaret	Enterprise	Jan. 16, 1880	Twenty years' practice
Cox, Sarah G. C.	Barnhill Tp.	April 3, 1878	Fifteen years' practice
Coll, Susan V.	Home	Feb. 3, 1880	Fourteen years' practice
Finley, Margaret E.	Fairfield	April 18, 1878	Twelve years' practice
Garrison, Sarah	Hickory Hill	April 22, 1879	Sixteen years' practice
McClemans, Nancy	Prairie Township	April 1, 1878	Thirty years' practice
McGren, Jane S.		May 16, 1878	Twenty years' practice
Roberts, Mary	Mt. Erie	May 24, 1878	Twenty years' practice
Shaw, Elizabeth B.	Fairfield	July 29, 1879	Twenty years' practice
Turner, Julia A.	Arrington Tp.	April 1, 1878	Ten years' practice
Ward, Sarah J.	Jeffersonville	May 7, 1879	Twelve years' practice

WHITE COUNTY.

Durham, Lydia Ann	Stokes Station	Aug. 19, 1878	Thirteen years' practice
Hutchcraft, Mary A.	School	May 15, 1878	Eighteen years' practice
Trusty, Frances	Gossett	Jan. 6, 1880	Fifteen years' practice

WILL COUNTY.

Bartholme, Maria A.	Joliet	April 13, 1878	Medical Jury, Strasburg, Germany Aug. 21, 1844
Flackskamp, Louise	Joliet	April 19, 1878	Twenty years' practice
Hottendorf, Catherine	Oreta	Nov. 15, 1878	Certificate of examination
Lizer, Mary	Lockport	Sept. 30, 1878	Twenty years' practice
Meier, Louise	Peotone	Nov. 15, 1878	Eleven years' practice
Steinsmann, Regina	Joliet	July 29, 1880	Twenty-five years' practice
Wischman, Dora	Joliet	May 8, 1878	Royal Midwife Inst., Kiel, Germany May 1, 1867
Willson, Sarah H.	Gooding's Grove	Sept. 4, 1878	Twenty years' practice

WILLIAMSON COUNTY.

MIDWIVES TO WHOM CERTIFICATES HAVE BEEN ISSUED.

NAME.	RESIDENCE AND POST OFFICE.	CERTIFICATE OF STATE BOARD OF HEALTH.	
		Issued.	Why Issued.
Chamness, Nancy.....	Marion.....	April 15, 1878	Twenty-five years practice.....
Clark, Rachel.....	Cottage Home.....	Feb. 24, 1879	Twenty-seven years' practice.....
Impson, Ann.....	Carterville.....	April 1, 1878	Ten years' practice.....
Johnson, Asenath.....	Corinth.....	Dec. 16, 1878	Fifteen years' practice.....
Odum, Ann Eliza.....	Sulphur Springs.....	Oct. 24, 1878	Eighteen years' practice.....
Stutts, Elizabeth.....	Pulley's Mills.....	Nov. 15, 1878	Ten years' practice.....
est, Leah.....	Crab Orchard.....	Dec. 31, 1878	Seventeen years' practice.....

WINNEBAGO COUNTY.

Carlin, Augusta C.....	Rockford.....	July 29, 1880	Royal Midwife Inst., Göttborg, Sw.,
Cox, Ann.....	Rockford.....	Oct. 19, 1878	June 29, 1876.....
			Twelve years' practice.....

WOODFORD COUNTY.

Beer, Magdalena.....	Roanoke.....	April 15, 1878	Sanitary Commission, Berne.....
			Sept. 1, 1865.....

ERRATA.

Page 21. "Sadorus," Champaign county, should be *Sodus*; the latter is the postoffice—the former a local name.

Page 140. "Smithfield," Peoria county, should be *Smithville*.

Page 183. "Morrisonville," Whiteside county, should be *Morrison*.

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A				B			
Abingdon	Knox	1,511	100	Aurora	Kane	11,875	95
Adair	McDonough	138	123	Austin	Cook	1,359	32
Adams	Adams	75	9	Ava	Jackson	365	87
Addison	DuPage	135	61	Avena	Fayette	91	64
Adeline	Ogle	196	137	Aviston	Clinton	367	28
Adrian	Hancock	153	80	Avon	Fulton	689	73
Aetna	Coles	160	31				
Akin	Franklin	250	70				
Albany	Whiteside	623	183	B			
ALBION	Edwards	875	62	Bader's	Schuyler	150	160
Alden	McHenry	659	125	Baileyville	Ogle	208	137
ALEDO	McHenry	1,492	130	Bainbridge	Williamson	30	187
Alexander	Morgan	146	135	Baldwin	Randolph	271	150
Alexis	Warren	398	176	Banner	Fulton	30	73
Algonquin	McHenry	246	125	Barclay	Sangamon	250	158
Alhambra	Madison	108	117	Bardolph	McDonough	409	123
Allendale	Wabash	283	175	Barrington	Cook	410	53
Alma	St. Clair	165	119	Bariston	Macoupin	50	115
Alpha	Henry	137	84	Barry	Pike	1,392	144
Alsey	Scott	70	160	Bartlett	Cook	175	52
Alta	Peoria	29	111	Basco	Hancock	200	80
Altamont	Effingham	654	65	Batavia	Kane	2,640	96
Alton	Madison	8,978	116	Bath	Mason	439	121
Altona	Knox	818	101	Bay City	Pope	39	146
Alto Pass	Union	166	88, 171	Baylis	Pike	160	144
Alvia	Vermillion	165	173	Boardstown	Cass	3,136	19
Amboy	Lee	2,448	107	Beaucoup	Washington	65	178
Anchor	McLean	82	128	Beaver Creek	Bond	150	12
Ancona	Livingston	200	110	Beck's Creek	Shelby	.....	162
Andalusia	Rock Island	501	153	Bedford	Pike	56	144
Andover	Henry	302	84	Beecher	Will	325	186
Anna	Union	2,053	170	Beecher City	Effingham	70	65
Annapolis	Crawford	112	54	Belknap	Johnson	100	94
Annawan	Henry	396	84	Bellaire	Crawford	72	54
Apple River	JoDavies	627	93	Belleflower	McLean	216	128
Arcola	Douglas	1,575	31, 59	Belle Plain	Marshall	100	120
Arenzville	Cass	379	19	Belle Prairie	Hamilton	135	78
Argenta	Mason	74	153	Belle Rive	Jefferson	200	90
Arlington	Bureau	447	16	BELLEVILLE	St. Clair	10,682	164
Armington	Tazewell	129	170	Bellmont	Wabash	350	17
Arrowsmith	McLean	240	128	BELVIDERE	Boone	2,962	164
Arthur	Moultrie	241	60, 136	Bement	Platt	963	174
Ash Grove	Iroquois	175	85	Bensonville	DuPage	136	13
Ashkum	Iroquois	245	86	Bentley	Hancock	117	143
Ashland	Cass	609	19	BENTON	Franklin	984	61
Ashley	Washington	950	177	Berdan	Greene	100	80
Ashmore	Coles	403	31	Berlin	Sangamon	237	70
Ashton	Lee	646	107	Bernadotte	Fulton	225	76
Assumption	Christian	707	23	Berry	Sangamon	39	158
Astoria	Fulton	1,280	72	Berwick	Warren	102	73
Athens	Menard	410	129	Bethalto	Madison	628	158
Athensville	Greene	145	76	Bethany	Moultrie	269	176
Atkinson	Henry	154	84	Bethel	Morgan	111	117
Atlanta	Logan	1,368	111	Beverly	Adams	325	136
Attila	Williamson	187	115	Bible Grove	Clay	100	135
Atwater	Macoupin	212	60	Biggsville	Henderson	358	82
Atwood	Douglas	788	158	Big Muddy	Franklin	75	70
Auburn	Sangamon	1,016	79	Big Rock	Kane	125	96
Augusta	Hancock	.....	.....	Big Spring	Shelby	.....	162
				Birmingham	Schuyler	75	159

Towns set in SMALL CAPITALS are the county seats. The population is that shown by the Census of 1890.

Town.	County.	Pop.	Page.	Town.	County.	Pop.	Page.
Pismarek	Vermilion	188	173	Carbondale	Jackson	2,213	87
Blackberry	Kane	1,900	96	CARLINVILLE	Macoupin	3,118	114
Blackburn	Christian	24	24	CARLYLE	Clinton	2,018	28
Blackstone	Livingston	85	109	Carmon	Henderson	198	82
Blair	Randolph	100	150	CARMI	White	2,513	180
Blaindsville	McDonough	772	123	Carpenter	Madison	53	117
Bloom	Cook	140	52	Carrier's Mills	Saline	150	156
Bloomfield	Johnson	50	94	CARROLLTON	Greene	1,934	76
Bloomington	DuPage	237	61	Cartersville	Williamson	1,092	187
Blount	McLean	17,184	126	CARTHAGE	Hancock	1,594	80
Blue Island	Vermilion	237	174	Casey	Clark	778	25
Blue Mound	Cook	1,542	53	Caseyville	St. Clair	900	166
Bluff City	Macoupin	532	113	Caspar's	Washington	149	178
Bluffs	Schuyler	93	159	Cass	DuPage	192	61
Bondville	Scott	162	160	Castleton	Stark	149	163
Bone Gap	Champaign	22	22	Catlin	Vermilion	335	173
Bonus	Edwards	100	62	Cave	Franklin (P. O.)	70	70
Boody	Boone	25	13	Cave-in-Rock	Hardin	195	81
Bourbonnais G.	Macoupin	218	113	Cayuga	Livingston	178	109
Braceville	Kankakee	495	98	Cedarville	Stephenson	403	168
Bowensburg	Grundy	278	77	Centralia	Marion	3,623	118
Bradford	Hancock	289	80	Central Park	Cook	993	52
Bradshaw	Stark	506	163	Centreville	Platt	82	165
Braidwood	Union	83	171	Cerro Gordo	Platt	565	142
Breckenridge	Will	5,824	185	Chambersburg	Pike	208	145
Breed's	Sangamon	57	158	Champaign	Champaign	5,106	20
Breeze	Pulaski	207	73	Chana	Ogle	135	138
Bremen	Clinton	574	28	Chandlersville	Cass	681	19
Brewerville	Randolph	82	150	Channahon	Will	334	186
Bridgeport	Lawrence	100	150	Chapin	Morgan	223	135
Brighton	Macoupin	592	106	CHARLESTON	Coles	2,870	20
Brimfield	Peoria	775	115	Chatham	Sangamon	464	158
Bristol	Kendall	839	140	Chatsworth	Livingston	1,655	109
Brookwell	Logan	387	99	Channahon	Lawrence	40	106
Brooklyn	Logan	214	111	Chenango	Iroquois	728	86
Broughton	Schuyler	136	159	Chemung	McHenry	300	125
Browning	Hamilton	206	78	Chenoweth	McLean	1,063	128
Brown's Mills	Schuyler	230	159	Cherry Valley	Winnebago	513	189
Brownstown	Cook	53	53	CHESTER	Randolph	2,580	149
Brussels	Payette	121	68	Chestersfield	Macoupin	175	115
Brushy Fork	Calhoun	150	17	Chesterville	Douglas	19	60
Bryant	Douglas	50	60	Chestnut	Logan	117	111
Buckhorn	Fulton	449	73	CHICAGO	Cook	503,995	32
Buckingham	Brown	211	14	Chillicothe	Peoria	936	149
Buckley	Kankakee	135	98	Chrisman	Edgar	541	63
Buda	Iroquois	824	85	Cisco	Platt	173	143
Buena Vista	Bureau	778	15	Cisco	Wayne	185	179
Buffalo	Stephenson	80	168	Claremont	Richland	164	151
Buncombe	Sangamon	338	158	Clark Center	Clark	98	25
Bunker Hill	Johnson	25	94	Clarksdale	Sangamon	105	25
Burnside	Macoupin	1,441	114	Clay	Clay	612	27
Burnt Prairie	Hancock	41	80	Clay Prairie	Edgar	63	63
Burlington	White	148	181	Clayton	Adams	241	9
Burr Oaks	Kane	75	97	Clear Creek	Putnam	40	11
Burton	Ford	114	69	Clement	Clinton	345	28
Bushnell	Adams	584	9	Cleveland	Henry	308	84
Butler	McDonough	2,319	123	Cliffdale	Calhoun	17	17
Byron	Montgomery	387	133	Clifton	Iroquois	474	85
	Ogle	680	137	CLINTON	DeWitt	2,710	58
				Coal City	Grundy	568	77
				Coal Valley	Rock Island	312	163
				Coatsburg	Adams	218	9
				Cobden	Union	800	171
				Colechester	McDonough	1,067	123
				Cole Station	Coles	45	136
				Coleta	Whiteside	163	183
				Collinsville	Madison	2,889	116
				Colmar	McDonough	38	124
				Colona	Henry	300	81
				Columbia	Monroe	1,308	131
				Columbus	Adams	225	10
				Commercial Pt.	Alexander	51	11
				Como	Whiteside	166	184
				Compton	Lee	300	97, 107
				Concord	Morgan	149	135
				Cook's Mills	Coles	125	31
				Copperstown	Brown	200	14
				Cordova	Rock Island	447	153

Towns set in SMALL CAPITALS are the county seats. The population is that shown by the Census of 1880.

Town.	County.	Pop.	Page.	Town.	County.	Pop.	Page.
Corinth.....	Williamson	39	187	E			
Cornell.....	Livingston	437	110	Eagle Creek.....	Gallatin	.....	75
Cornland.....	Logan	100	111	Earlville.....	LaSalle	963	104
Cortland.....	DeKalb	953	57	E. C. Girardeau.....	Alexander	50	11
Cottage Home.....	Williamson	100	187	E. Carondelet.....	St. Clair	180	165
Cotton Hill.....	Sangamon	100	157	East Dubuque.....	Jo Daviess	1,037	93
Cottonwood.....	Gallatin	50	74	East Lynn.....	Vernilion	116	173
Cottonw'd G'Ve.....	Bond	30	12	Easton.....	Mason	106	121
Coultersville.....	Randolph	588	149	East Paw Paw.....	De Kalb	120	57, 108
Covell.....	McLean	45	128	East St. Louis.....	St. Clair	10,000	164
Cowden.....	Shelby	351	162	Eaton.....	Crawford	60	54
Cowling.....	Wabash	47	175	Eddyville.....	Pope	114	146
Crab Orchard.....	Williamson	114	187	Edgar.....	Edgar	89	64
Crescent City.....	Iroquois	225	35	Edge-wood.....	Effingham	252	66
Creston.....	Ogle	364	137	Edgington.....	Rock Island	881	153
Crete.....	Will.	539	186	Edinburg.....	Christian	550	23
Crittenden.....	Franklin	70	70	EDWARDSVILLE.....	Madison	2,889	116
Cropsey.....	McLean	75	128	EFFINGHAM.....	Effingham	3,067	65
Crossville.....	White	162	181	Edwards.....	Alexander	125	11
Crystal Lake.....	McHenry	546	125	Edgar.....	Pike	307	145
Cuba.....	Fulton	656	72	Eldara.....	Hancock	23	80
Cullom.....	Livingston	150	110	Eldersville.....	Saline	505	155
Curran.....	Sangamon	101	158	El Dorado.....	Ford	90	69
Cutler Station.....	Perry	76	142	Eldredgeville.....	Stephenson	99	168
Cypre-s Creek.....	Johnson	.....	94	Elroy.....	Kane	8,789	69
D				Elgin.....	Mercur	20	131
Dahlgren.....	Hamilton	205	78	Eliza.....	Jo Daviess	507	93
Dakota.....	Stephenson	257	168	Elizabeth.....	Jo Daviess	484	81
Dallas City.....	Hancock	117	80	ELIZABETHTON.....	Hardin	339	111
Dalton City.....	Moultrie	280	136	Elkhart City.....	Logan	180	178
Dana.....	LaSalle	156	105	Elkhorn.....	Washington	313	18
Danforth.....	Logan	207	86	Elkhorn Grove.....	Carroll	167	178
Danvers.....	McLean	450	128	Elkton.....	Washington	100	87
DANVILLE.....	Vernilion	7,735	172	Elkville.....	Jackson	86	65
Darmstadt.....	St. Clair	400	166	Ellettsstown.....	Effingham	250	150
Darwin.....	Clark	207	25	Ellis Grove.....	Randolph	125	176
Davis.....	Stephenson	519	167	Elison.....	Warren	260	72
Davis Junction.....	Ogle	100	138	Ellisville.....	Fulton	168	128
Dawson.....	Sangamon	201	158	Ellsworth.....	De Kalb	723	61
DECATUR.....	Macon	9,548	112	Elmhurst.....	Du Page	840	163
Deer Creek.....	Tazewell	35	170	Elmira.....	Bond	46	12
DeGonia Tp.....	Jackson	87	77	Elm Point.....	Peoria	1,504	140
De Kalb.....	De Kalb	1,598	57	Elmwood.....	Woodford	1,390	190
Deland.....	Piatt	200	143	El Paso.....	Jersey	250	92
Delavan.....	Tazewell	1,342	169	Elsham.....	Hancock	294	80
Delhi.....	Jersey	120	92	Elvaston.....	Hancock	312	186
Dennison.....	Clark	136	26	Elwood.....	Will.	143	111
Denver.....	Hancock	126	80	Enden.....	Logan	45	181
DeSoto.....	Jackson	215	87	Emma.....	White	717	181
DesPlaines.....	Cook	818	53	Enfield.....	White	2,850	51
Detroit.....	Pike	168	144	Englewood.....	Cook	535	179
De Witt.....	De Witt	293	53	Enterprise.....	Wayne	500	74
Dexter.....	Effingham	150	66	Equality.....	Gallatin	537	183
Diona.....	Coles	80	30	Erie.....	Whiteside	1,185	190
Disco.....	Hancock	100	81	Eureka.....	Woodford	75	120
Dix.....	Jefferson	150	90	Evans.....	Marshall	4,820	51
Dixon.....	Lee	3,658	107	Evanston.....	Cook	321	150
Doddsville.....	Schuyler	75	159	Evansville.....	Randolph	170	70
Dolson.....	Clark	.....	25	Ewing.....	Franklin	291	160
Dongola.....	Union	599	171	Exeter.....	Scott	.....	.....
Donovan.....	Iroquois	176	85	F			
Dorchester.....	Macoupin	69	115	Fairbury.....	Livingston	2,140	109
Douglas.....	Knox	100	101	FAIRFIELD.....	Wayne	1,392	179
Dover.....	Bureau	240	15	Fairmount.....	Vernilion	503	173
Downers Grove.....	Du Page	586	61	Fairview.....	Fulton	394	73
Downs.....	McLean	175	128	Fancy Prairie.....	Adams	140	9
Drury.....	Rock Island	.....	153	Fandon.....	Menard	50	129
DuBois.....	Washington	274	178	Farina.....	Fayette	318	68
Dudley.....	Edgar	175	64	Farmer City.....	De Witt	1,289	58
Duncan.....	Clark	180	163	Farmington.....	Sangamon	25	157
Duncan's Mills.....	Fulton	58	73	Farmington.....	Fulton	1,107	71
Dundas.....	Richland	151	161	Farm Ridge.....	LaSalle	45	105
Dundee.....	Kane	1,434	96	Fayette.....	Greene	100	76
Dunlap.....	Peoria	141	141	Fayetteville.....	St. Clair	420	165
Dunlap Station.....	Winnebago	530	189				
Dwight.....	Livingston	1,295	109				

Towns set in SMALL CAPITALS are the county seats. The population is that shown by the Census of 1880.

Town.	County.	Pop.	Page.	Town.	County.	Pop.	Page.	
Hull	Pike	95	145	L				
Humboldt Park	Cook	656	53					
Humboldt	Coles	584	31					
Hume	Edgar	179	64					
Huntley Grove	McHenry	505	125		Lacon	Marshall	1,814	120
Hunt's City	Jasper	100	89		LaFayette	Stark	266	163
Huntsville	Schuylcr	99	159		LaGrange	Cook	531	52
Hurricane	Montgomery	57	133		LaHarpe	Hancock	959	79
Hutsonville	Crawford	419	54		LaHogue	Iroquois	25	86
Hutton	Coles	25	31		Lake	Cook	4,000	5
Hyde Park	Cook	6,100	51		Lake City	Moultrie	150	136
					Lake Creek	Williamson	100	187
					Lake Forest	Lake	877	102
					Lamoille	Bureau	488	15
					Lanark	Carroll	1,198	18
					Lane	DeWitt	95	58
					La Place	Platt	144	143
					La Prairie	Adams	233	9
					La Rose	Marshall	175	120
					La Salle	LaSalle	8,988	103
				Latham	Logan	251	111	
				Latona	Jasper	40	89	
				Lawndale	Logan	170	111	
				Lawn Ridge	Marshall	175	120	
				Lawrence	McHenry	100	125	
				LAWRENCEVILLE	Lawrence	514	106	
				Leamington	Gallatin	75	75	
				Lebanon	St. Clair	2,125	165	
				Lee	Lee	218	108	
				Lee Center	Lee	245	107	
				Leland	LaSalle	653	185	
				Lemont	Cook	2,109	53	
				Lena	Stephenson	1,520	167	
				Lenox Station	Warren	30	176	
				LeRable	Iroquois	90	86	
				Leroy	McLean	1,068	127, 129	
				Levee	Pike	127	135	
				LEWISTOWN	Fulton	1,771	72	
				Lexington	McLean	1,254	127	
				Liberty	Adams	218	9	
				Libertyville	Lake	682	102	
				Lick Creek	Union	257	171	
				Lima	Adams	290	9	
				Limerick	Bureau	39	15	
				LINCOLN	Logan	5,630	110	
				Lincoln Green	Johnson	110	94	
				Linn	Wabash	216	99	
				Lisbon	Kendall	216	99	
				Litchfield	Montgomery	4,329	132	
				Liter	Morgan	68	135	
				Little Rock	Kendall	101	90	
				Littleton	Schuylcr	200	159	
				Little York	Warren	79	176	
				Livingston	Clark	87	96	
				Loami	Sangamon	306	157	
				Lockport	Will	1,679	185	
				Loda	Iroquois	635	85	
				Lodemia	Livingston	100	100	
				Lodi	Kane	19	96	
				Logan	Edgar	19	64	
				Lomax	Henderson	259	82	
				Lombard	DuPage	378	53, 61	
				Lombardville	Stark	104	163	
				London Mills	Fulton	130	75	
				Long	Vermilion	250	173	
				Long Branch	Saline	75	156	
				Long Lake	Madison	75	117	
				Long Point	Livingston	175	110	
				Long Prairie	Wayne	50	179	
				Longstee	Fayette	55	68	
				Loran	Stephenson	94	168	
				Lorraine	Adams	125	9	
				Lostant	LaSalle	365	105	
				LOUISVILLE	Clay	514	27	
				Lovington	Moultrie	557	136	
				Lowder	Sangamon	98	157	
				Low Point	Woodford	49	190	
				Loyd	Menard	75	129	
I								
Illioapolis	Sangamon	668	157					
Indianola	Vermilion	1,613	173					
Industry	McDonough	366	123					
Ingraham	Clay	82	27					
Ipava	Fulton	675	72					
Iroquois	Iroquois	450	85					
Irving	Montgomery	559	133					
Irving Park	Cook	490	53					
Isabel	Edgar	106	63					
Iuka	Marion	315	119					
Ivesdale	Champaign	235	21					
Ivy	Monroe	20	131					
J								
JACKSONVILLE	Morgan	10,927	134					
Jamestown	Clinton	100	28					
Janesville	Coles	102	31					
Jefferson	Cook	619	51					
Jeffersonville	Wayne	239	179					
JESSEYVILLE	Jersey	2,894	91					
Jewett	Cumberland	138	55					
Johnsonville	Wayne	155	179					
Johnston	Cumberland	78	55					
JOLIET	Will	11,659	185					
JONESBOROUGH	Union	879	171					
Jordan	Massac	184	171					
Joppa	Massac	100	122					
Joy	Mercer	87	130					
Junction	Pulaski	60	147					
K								
Kampsville	Calhoun	79	17					
Kane	Greene	408	76					
Kaneville	Kane	164	96					
KANKAKEE	Kankakee	5,783	97					
Kansas	Edgar	723	63					
Karber's Ridge	Hardin	115	82					
Kaskaskia	Randolph	326	149					
Keansburgh	Wabash	68	175					
Keithsburg	Mercer	946	130					
Kellerville	Adams	60	9					
Kenney	DeWitt	419	58					
Kent	Stephenson	50	168					
Keokuk Junct'n	Adams	317	9					
Kewanee	Henry	2,704	83					
Keysport	Clinton	92	28					
Kinderhook	Pike	394	144					
Kingston	DeKalb	139	57					
Kinmundy	Marion	1,096	119					
Kirkland	DeKalb	175	57					
Kirkwood	Warren	1,080	176					
Knoxville	Knox	1,600	101					
Kickapoo	Peoria	360	141					
Kilbourn	Mason	141	121					

Towns set in SMALL CAPITALS are the county seats. The population is that shown by the Census of 1880.

Town.	County.	Pop.	Page.	Town.	County.	Pop.	Page.
Ludlow.....	Champaign	293	21	Mineral.....	Bureau	173	16
Lusk.....	Pope	175	146	Minier.....	Tazewell	690	169
Lyndon.....	Whiteside	557	183	Minonk.....	Woodford	1,914	190
Lynnville.....	Morgan	300	133	Minooka.....	Grundy	417	77
Lyns.....	Cook	486	52, 183	Mitchelsville.....	Saline	150	155
M				Moccasin.....	Edgingham	180	66
McHenry.....	McHenry	875	125	Mokena.....	Will	523	186
McKeen.....	Clark	98	26	Moline.....	Rock Island	7,895	153
McLean.....	McLean	496	128	Monroe.....	Will	503	186
McLEANSBORO.....	Hamilton	1,341	78	Monroe Centre.....	Peoria	119	140
Macedonia.....	Hamilton	150	78	Monroe City.....	Warren	5,000	175
Mackinaw.....	Tazewell	483	169	Mont Clare.....	Ogle	187	137
Mackville.....	Piatt	97	143	Monterey.....	Monroe	92	132
MACOMB.....	McDonough	3,144	123	MONTICELLO.....	Cook	50	53
Macon.....	Macon	956	113	Montrose.....	Calhoun	33	17
Maestown.....	Monroe	200	132	MOREA.....	Piatt	1,337	143
Magnolia.....	Putnam	305	148	Morgan Park.....	Edgingham	154	66
Mahomet.....	Champaign	771	21	Moro.....	Crawford	40	54
MAJORITY PNT.....	Cumberland	421	55	Morris.....	Cook	187	52
Nakanda.....	Jackson	384	87	MORRISON.....	Madison	133	117
Malden.....	Bureau	359	16	MORRISONVILLE.....	Grundy	3,417	77
Malta.....	DeKalb	596	57	Morton.....	Whiteside	1,981	181
Manchester.....	Scott	392	160	Mossow.....	Christian	748	21
Manito.....	Mason	434	121	Mossow.....	Tazewell	426	169
Mansfield.....	Piatt	388	113	Mossow.....	Johnson	50	171
Manteno.....	Kankakee	632	98	Mossow.....	Peoria	99	140
Mapleton.....	Peoria	135	140	MOUND CITY.....	Pulaski	1,800	147
Maquon.....	Knox	548	101	Mound Station.....	Brown	196	14
Marcelline.....	Adams	137	9	Mount Auburn.....	Christian	207	24
Marango.....	McHenry	1,265	125	MOUNT CARMEL.....	Wabash	2,047	174
Marietta.....	Fulton	102	72	MOUNT CARROLL.....	Carroll	1,786	18
Marine.....	Madison	775	117	Mount Erie.....	Wayne	294	179
MARION.....	Williamson	882	187	Mount Morris.....	Ogle	855	137
Marissa.....	St. Clair	635	165	Mount Olive.....	Macoupin	709	114
Maroa.....	Macon	870	112	Mount Pleasant.....	Union	25	171
Marsilles.....	LaSalle	1,822	105	Mount Pulaski.....	Logan	1,127	111
MARSHALL.....	Clark	1,885	25	Mount Sterling.....	Brown	1,445	14
Martinsburg.....	Pike	82	144	MOUNT VERNON.....	Jefferson	2,173	90
Martinsville.....	Clark	670	25	Mount Zion.....	Macon	243	113
Martinsville.....	Iroquois	142	85	MOWEACUA.....	Shelby	673	162
Marysville.....	Vermillion	398	173	Mulberry Grove.....	Bond	512	68
Mascoutah.....	St. Clair	2,850	165	Mulkeytown.....	Franklin	150	70
Mason.....	Edgingham	621	65	Murdoch.....	Douglas	35	60
Mason City.....	Mason	1,714	121	MURPHYSBORO.....	Jackson	2,196	87
Massac City.....	Massac	413	122	Murrayville.....	Morgan	385	135
Mattison.....	Cook	451	53	N			
Mattison.....	Coles	5,742	30	Nameoki.....	Madison	60	117
Maywood.....	Cook	716	52	Naperville.....	DuPage	2,074	61
Mazon.....	Grundy	140	77	Naples.....	Scott	442	160
Mechanicsburg.....	Sangamon	390	157	NASHVILLE.....	Washington	3,223	177
Medora.....	Macoupin	397	115	Nauvoo.....	Hancock	1,402	80
Melrose.....	Clark	50	26	Nebo.....	Pike	136	145
Melvin.....	Ford	160	69	Nebraska.....	Livingston	.....	109
Mendon.....	Adams	652	9	Neoga.....	Cumberland	647	55
Mendota.....	LaSalle	3,750	103	Neponset.....	Bureau	652	15
Meredosia.....	Morgan	750	135	Nevada.....	Livingston	300	110
Meriden.....	LaSalle	130	105	Nevins.....	Edgar	31	64
Merrimac Point.....	Monroe	100	132	Newark.....	Kendall	442	99
Merritt.....	Scott	99	161	New Athens.....	St. Clair	650	165
METAMORA.....	Woodford	828	190	New Bedford.....	Bureau	55	15
Metcalf.....	Edgar	50	64	Newbern.....	Jersey	50	92
METROPOLIS CY.....	Massac	2,668	122	New Boston.....	Mercer	633	130
Midland.....	DeWitt	102	59	New Burnside.....	Johnson	650	94
Mier.....	Wabash	100	174	New Canton.....	Pike	424	145
Millan.....	Rock Island	845	153	New City.....	Sangamon	30	158
Millburn.....	Lake	97	102	New Columbia.....	Massac	200	122
Millford.....	Iroquois	612	85	New Douglas.....	Madison	400	117
Mill Brook.....	Kendall	76	90, 140	New Grand Ch'n.....	Pulaski	88	146
Mill Creek.....	Union	100	171	New Hanover.....	Monroe	200	132
Milledgeville.....	Carroll	216	18	New Haven.....	Gallatin	150	74
Millersburg.....	Mercer	240	130	New Hebron.....	Crawford	143	54
Millington.....	Kendall	208	99	New Holland.....	Logan	139	111
Mill Shoals.....	White	253	181	New Lenex.....	Will	100	186
Millstadt.....	St. Clair	1,230	165	New Liberty.....	Pope	74	146
Milton.....	Pike	457	144				

Towns set in SMALL CAPITALS are the county seats. The population is that shown by the Census of 1880.

Town.	County.	Pop.	Page.	Town.	County.	Pop.	Page.
Newman.....	Douglas.....	906	59	P			
Newmansville.....	Cass.....	47	19				
New Memphis.....	Clinton.....	134	28				
New Milford.....	Winnebago.....	199	189				
New Minden.....	Washington.....	145	178				
New Phil'delp'a.....	McDonough.....	166	124				
New Salem.....	Pike.....	175	144				
Newron.....	Jasper.....	1,168	88				
New Windsor.....	Mercer.....	513	130				
Niantic.....	Macon.....	321	113				
Niles.....	Cook.....	237	53				
Niles Centre.....	Cook.....	293	63				
Nilwood.....	Macoupin.....	379	115				
Noble.....	Richland.....	501	151				
Nora.....	Jo Daviess.....	333	93				
Nokomis.....	Montgomery.....	1,062	133				
Normal.....	McLean.....	2,473	127				
Norris City.....	White.....	400	181				
North Alton.....	Madison.....	838	117				
North Evanston.....	Cook.....	140	52				
N'th Henderson.....	Mercer.....	176	130				
Northville.....	LaSalle.....	50	105				
Norway.....	LaSalle.....	130	105				
Norwood.....	Mercer.....	100	130				
Norwood Park.....	Cook.....	616	52				
Nunda.....	McHenry.....	388	125				
O				Palatine.....	Cook.....	730	52
Oak.....	Pope.....	250	146	Palermo.....	Edgar.....	32	64
Oakalla.....	Iroquois.....	635	86	Palestine.....	Crawford.....	735	54
Oakdale.....	Washington.....	131	178	Palmer.....	Christian.....	364	24
Oakford.....	Menard.....	164	129	Palmyra.....	Macoupin.....	222	114
Oak Glen.....	Cook.....	60	53	Pana.....	Christian.....	3,909	23
Oak Grove.....	McLean.....	46	128	Papineau.....	Iroquois.....	51	85
Oakland.....	Cole.....	727	30	Paradise.....	Coles.....	31	31
Oakley.....	Macon.....	100	113	PARIS.....	Edgar.....	4,373	62
Oak Park.....	Cook.....	1,545	52	Parkersburgh.....	Richland.....	258	150
Oakwood.....	Vermilion.....	99	173	Parkinsons L.g.....	Hardin.....	50	81
Oblong.....	Crawford.....	350	54	Park Ridge.....	Cook.....	457	52
Oconee.....	Shelby.....	529	162	Parksville.....	Champaign.....	30	21
Odell.....	Livingston.....	908	109	Patoka.....	Marion.....	444	119
Odin.....	Marion.....	724	119	Patterson.....	Greene.....	76	76
O'Fallon Depot.....	St. Clair.....	1,200	165	Pawnee.....	Sangamon.....	192	157
Ogden.....	Champaign.....	239	21	PawPaw Grove.....	Lee.....	504	107
Ohio.....	Bureau.....	385	16	PAYSON.....	Ford.....	1,728	69
Ohlman.....	Montgomery.....	129	133	Pearl.....	Adams.....	517	9
Okawville.....	Washington.....	482	178	Pecatonica.....	Pike.....	73	145
Old Ripley.....	Bond.....	166	12	PEKIN.....	Winnebago.....	1,029	189
Olena.....	Henderson.....	430	82	Pellonia.....	Tazewell.....	5,998	169
Olivet.....	Edgar.....	57	64	Pellsville.....	Massac.....	150	122
Olmstead.....	Pulaski.....	57	149	Penfield.....	Vermilion.....	91	173
OLNEY.....	Richland.....	3,512	151	Pennington P't.....	Champaign.....	84	21
OLNEY.....	Gallatin.....	187	75	Pennyville.....	McDonough.....	50	123
Omaha.....	Iroquois.....	1,061	85	Perry.....	Peoria.....	20,318	139
Omarga.....	Knox.....	919	101	PEOTONE.....	Peoria.....	6 6	186
Opdyke.....	Jefferson.....	150	91	Perry.....	Pike.....	770	145
OPAWWA.....	Henderson.....	891	83	Paru.....	LaSalle.....	5,057	104
Orangeville.....	Stephenson.....	327	167	Pesotum.....	Champaign.....	100	21
Oreana.....	Macon.....	96	113	PETERSBURG.....	Menard.....	2,332	129
Oregon.....	Ogle.....	1,090	137	Phillipstown.....	White.....	140	181
Orion.....	Henry.....	604	84	Philo.....	Champaign.....	435	21
Orleans.....	Morgan.....	38	135	Piana.....	Macoupin.....	200	115
Orville.....	Pope.....	146	71	Pierron.....	Madison.....	200	12, 117
Osage.....	Franklin.....	30	71	Pigeon.....	Jefferson.....	91	91
Osceola.....	Stark.....	69	163	PINCNEYVILLE.....	Perry.....	964	142
Oseo.....	Henry.....	81	84	Pingree Grove.....	Kane.....	100	97
Oskaloosa.....	Clay.....	79	27	Pin Oak.....	Wayne.....	20	179
Oswego.....	Kendall.....	663	99	Piper City.....	Ford.....	424	69
OTTAWA.....	LaSalle.....	7,834	103	Pittsfield.....	Pike.....	1,152	144
Otterville.....	Jersey.....	225	91	Plainfield.....	Will.....	140	185
Otto.....	Tulton.....	20	73	Plainview.....	Macoupin.....	182	115
Owaneco.....	Christian.....	140	24	Plano.....	Kendall.....	1,782	99
Oxville.....	Scott.....	94	160	Pleasant Grove.....	Wayne.....	150	31, 179
				Pleasant Hill.....	Jo Daviess.....	174	144
				Pleasant Moud.....	Bond.....	174	12
				Pleasant Plains.....	Sangamon.....	417	157
				Pleasant View.....	Schuyler.....	75	159
				Plumfield.....	Franklin.....	100	70
				Plum River.....	Jo Daviess.....	200	93
				Plymouth.....	Hancock.....	593	79
				Pocahontas.....	Bond.....	369	12
				Polo.....	Ogle.....	1,820	137
				Pomona.....	Jackson.....	150	88
				PONTIAC.....	Livingston.....	2,243	109
				Pontoosuc.....	Hancock.....	266	81
				Poplar Grove.....	Boone.....	163	15
				Port Byron.....	Rock Island.....	800	153
				Potomac.....	Vermilion.....	968	173
				Potosi.....	Livingston.....	100	128
				Prairie Bird.....	Shelby.....	162	162
				Prairie Centre.....	LaSalle.....	50	105
				Prairie City.....	McDonough.....	944	123
				Prairie du Rocher.....	Randolph.....	228	150
				Prairie Home.....	Shelby.....	30	162
				Prairie Town.....	Madison.....	108	117
				Pre-emption.....	Mercer.....	75	131
				Preston.....	Randolph.....	62	150
				PRINCETON.....	Bureau.....	3,459	15
				Princeville.....	Peoria.....	509	140

Towns set in SMALL CAPITALS are the county seats. The population is that shown by the Census of 1880.

Town.	County.	Pop.	Page.	Town.	County.	Pop.	Page.
Prophetstown.	Whiteside	800	183	S			
Prospect Park.	Du Page	197	61	Sacramento	White	100	182
Prosperity	Franklin	25	70	Sagetown	Henderson	505	82
Pulaski.	Pulaski	77	147	St. Anne	Kankakee	412	89
Pulley's Mill	Williamson	30	187	St. Charles	Knox	289	101
Pullman.	Cook		53	St. James	Kane	1,536	96
Putnam.	Putnam		148	St. David	Fulton	20	73
Q				St. Elmo	Fayette	273	67
QUINCY	Adams	27,275	8	St. Jacob	Madison	461	117
R				St. Joseph	Champaign	328	21
Raccoon	Marion	100	119	St. Libory	St. Clair	600	165
Raleigh	Saline	245	155	St. Marie	Jasper	243	89
Ramsey	Fayette	376	67	St. Mary	Hancock	10	86
Rankin	Vernillion	258	173	St. Paul	Fayette		68
Ransom	La Salle	132	105	SALEM	Marion	1,327	119
Rantoul	Champaign	850	20	Salisbury	Sangamon	113	157
Rapids City	Rock Island	920	154	Samoth	Massac	30	122
Rardin	Coles	25	31	Samsville	Edwards	50	62
Raritan	Henderson	125	82	Sandoval	Marion	564	119
Ravenswood	Cook	485	52	Sandusky	Alexander	75	11
Ray	Schuyler	109	159	Sandwich	DeKalb	2,352	56
Raymond	Montgomery	543	133	San Jose	Mason	822	121
Red Bud	Randolph	1,338	149	Sannemin	Livingston	125	109
Reddick	Kankakee		98	Savanna	Carroll	1,000	18
Redmon	Edgar	71	64	Savoy	Champaign	20	21
Renault	Monroe	148	131	Saybrook	McLean	734	127
Reynolds	Rock Island	192	154	Scales Mound	Jo Daviess	311	93
Richland Grove	Rock Island	60	131	School	White	50	181
Richmond	McHenry	404	125	Sciota	McDonough	350	123
Richview	Washington	559	178	Scott Land	Edgar	127	63
Ridge Farm	Vernillion	238	173	Scottville	Macoupin	284	115
Ridgefield	McHenry	107	10	Secor	Woodford	456	190
Ridgeway	Gallatin	174	74	Seehorn	Adams	100	10
Ridott	Stephenson	214	168	Selma	McLean	50	128
Riggs	Scott	25	166	Senequa	LaSalle	738	105
Rileyville	Saline	25	156	Sexson	Shelby	50	162
Ripnrd	Wayne	70	179	Seymour	Champaign	82	21
Ripley	Brown	214	14	Shabbona	DeKalb	399	57
Risdon	St. Clair	25	165	Shabonier	Fayette	154	68
Riverside	Cook	450	52	Shannon	Carroll	713	18
Riverton	Sangamon	705	157	SHAWNEETOWN	Gallatin	1,851	74
Roanoke	Woodford	355	69	Shelfield	Bureau	905	15
Roussion	Crawford	1,361	54	SHELBYVILLE	Shelby	2,960	161
Rochelle	Ogle	1,896	137	Sheldon	Iroquois	947	85
Rochester	Sangamon	307	157	Sheridan	LaSalle	442	106
Rock	Pope		146	Shiloh	Sangamon	73	158
Rock Ridge	Greene	202	76	Shiloh Hill	St. Clair	175	165
Rock City	Stephenson	161	168	Shipman	Macoupin	486	87, 150
Rock Falls	Whiteside	894	184	Shirley	McLean	119	128
Rockford	Winnebago	13,136	188	Shoal Creek	Clinton	574	24
Rock Grove	Stephenson	159	168	Shumway	Effingham	130	65
Rock Island	Rock Island	11,661	152	Sidney	Champaign	465	21
Rockport	Pike	204	145	Sigel	Shelby	302	161
Rockton	Winnebago	950	189	Six Mile	Morgan	12	135
Rockwood	Randolph	237	149	Smithfield	Wayne	118	72
Roland	White	629	181	Smithton	Fulton	400	165
Roodhouse	Greene	718	75	Smithville	St. Clair	61	140
Rose	Winnebago	326	189	Smithersville	Franklin	102	71
Rose Bud	Pope	100	146	Sodus	Champaign	250	21
Rosecrans	Lake	49	102	Somonauk	DeKalb	587	57
Rose Hill	Jasper	145	89	South Chicago	Cook	1,962	52
Roseland	Cook	772	53	St. Elgin	Kane	480	96
Rosemond	Christian	246	54	St. Englewood	Cook	200	52
Roseville	Warren	304	174	St. Evanston	Cook	1,518	62
Rosielare	Hardin	368	81	South Holland	Cook	250	53
Rosville	Vernillion	768	173	Spark's Hill	Hardin	200	82
Rozette	Henderson	175	82	Spauld	Marshall	375	120
Ruma	Randolph	259	150	Sparta	Randolph	1,754	149
Rushville	Schuyler	1,662	159	Spring Bay	Woodford	176	190
Russellville	Lawrence	265	106	Springertown	White	153	181
Rutland	LaSalle	402	105	SPRINGFIELD	Sangamon	19,746	156
				Spring Garden	Jefferson	158	80
				Spring Grove	Warren	620	177
				Spring Hill	Whiteside	200	184
				Stanford	McLean	353	129

Towns set in SMALL CAPITALS are the county seats. The population is that shown by the Census of 1880.

FOURTH ANNUAL REPORT

OF THE

Compliments,

ILLINOIS STATE BOARD OF HEALTH:

JOHN M. GREGORY, LL. D.

R. LUDLAM, M. D.

JOHN MCLEAN, M. D.

A. L. CLARK, M. D.

NEWTON BATEMAN, LL. D.

W. A. HASKELL, M. D.

JOHN H. RAUCH, M. D.

Please acknowledge receipt.

ILLINOIS.

SPRINGFIELD, ILL.:

H. W. ROKKER, STATE PRINTER AND BINDER.

1882.

ILLINOIS STATE BOARD OF HEALTH.

OFFICE OF THE SECRETARY,
SPRINGFIELD, ILL., November, 1882.

To his Excellency, SHELBY M. CULLOM, Governor : "

SIR: In conformity with the twelfth Section of the Act to Create and Establish a BOARD OF HEALTH in the State of Illinois, approved May 25, 1877, I have the honor to submit to you the accompanying Report for the year 1881.

Very respectfully,

JOHN H. RAUCH, M. D.,

Secretary.

MEMBERS OF THE BOARD.

JOHN M. GREGORY, LL. D., Champaign, *President.*

JOHN McLEAN, M. D., Pullman.

NEWTON BATEMAN, LL. D., Galesburg.

R. LUDLAM, M. D., Chicago.

A. L. CLARK, M. D., Elgin, *Treasurer.*

W. A. HASKELL, M. D., Alton.

JOHN H. RAUCH, M. D., Chicago, *Secretary.*

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SUMMARY REPORT OF THE BOARD.

OFFICE OF THE BOARD OF HEALTH OF THE STATE OF ILLINOIS,
SPRINGFIELD, ILL., November, 1882.

To his Excellency, SHELBY M. CULLOM, Governor:

SIR: Pressure of important duties connected with the suppression of the small-pox epidemic during the latter months of 1881 and the major portion of the present year, has prevented an earlier completion of the Fourth Annual Report of the STATE BOARD OF HEALTH.

Such duties have embraced the preparation, printing and distribution of nearly one million copies of circulars, orders, certificates and returns, involved in the "stamping out" of small-pox in over one hundred and fifty different localities; in securing the vaccinal protection of upwards of half a million of public school children, and of over one and a half millions of adults; and in protecting the State from repeated importations of the contagion in a variety of ways.

The detailed history of this work and of its results belongs, necessarily, to the report for the year 1882; but the BOARD cannot neglect the present opportunity of a formal recognition of the wisdom and timeliness of the act of the Thirty-second General Assembly in placing at your disposal, through the agency of the BOARD, the appropriation (\$5,000) known as the contingent fund, "to be used in the case of the outbreak of any epidemic or malignant disease."

At the date of this writing, November, 1882, the State is entirely free from any such outbreak outside of Chicago, in which city there still occurs an occasional case of small-pox.

THE functions of the STATE BOARD OF HEALTH OF ILLINOIS, as defined by the statutes, are of a two-fold character:

I. By the act approved May 25, 1877, it is charged with "the general supervision of the interests of the health and life of the citizens of the State."

II. By the act approved May 29, 1877, it is made the executive of the Medical Practice Act.

In a broad sense, the latter is included in the former; since it is true that "the interests of the health and life of the citizens of the State" may be as seriously endangered by the practice of ignorant and incompetent physicians and surgeons as by any other evil. In its recognition of this fact, and of the necessity for some supervision over the practice of medicine and surgery, the General Assembly has devolved duties upon the BOARD which have demanded

its best energies to discharge; and which, with the limited means and clerical force at its disposal, have hitherto precluded as much attention being given to some forms of purely sanitary work as is deemed desirable

To a certain extent, however, this is compensated for by the admittedly higher average of qualifications in the medical profession of Illinois which now obtains, as a result of the operation of the Medical Practice Act. As is observed in the report of the Committee on Medical Education: "By fostering a well-trained and thoroughly educated medical profession, the BOARD is also securing a most potential force in sanitary science and public hygiene, through which it may the more effectually exercise that supervision of the interests of the health and life of the citizens of the State with which it is charged by the constituting act."

With the aid of such a force, the future work of the BOARD may reasonably be expected to become less onerous and more effective in the prevention of disease and the protection of human life.

DURING the year the BOARD has held four regular quarterly meetings, and one special meeting. At the meetings in January and June, examinations of non-graduate applicants for licenses to practice were held. The character of the examinations is fully shown in the schedule of questions in the various branches, given on pp. v-ix, and pp. xvi-xx, of the appended Report.

The BOARD has now held twenty different sessions for examination, at which upward of 600 non-graduates, who were not exempt by reason of length of practice in the State, have been examined; and of this number 202, or about thirty per cent., have passed sufficiently satisfactory examinations to entitle them to certificates. Having thus afforded, during the past four years, ample opportunity for all non-qualified practitioners to comply with the law, examinations are now held only once annually, *i. e.*, at the regular quarterly meeting in April of each year.

STATE medical practice certificates have been issued to 510 physicians during the year, of which number 481 were based upon diplomas of reputable medical colleges, 18 upon length of practice in the State prior to the passage of the Medical Practice Act, and 11 upon the result of examination by the BOARD. This makes a total of 6,561 certificates issued to practitioners since the organization of the BOARD.

Certificates have been issued to 66 midwives; 30 based upon diplomas or licenses (mainly foreign,) 22 on term of practice, and 14 after examination by the BOARD. In all there have been certificates issued to 674 midwives, since the passage of the act.

Between thirteen and fourteen hundred letters have been written and mailed during the year on subjects connected with this branch of the BOARD's work. This, in addition to the necessary printed matter prepared and distributed.

CHARGES of unprofessional and dishonorable conduct against physicians holding State certificates, have been formally investigated by

* See Appendix to Report—*Medical Colleges*, p. 39.

the full BOARD in 39 cases, resulting in the revocation of the certificates in thirteen cases—five absolutely and eight conditionally.* Upward of 350 informal investigations of complaints have been made, the majority of which have been adjusted by letters of advice, instruction or warning.

This action of the BOARD, together with the refusal to issue certificates in a number of other cases, where the individuals could not comply with the law, has resulted in securing, on the one hand, the necessary reforms and improvements in the methods of a large number of practitioners; or, on the other, in excluding from the profession in this State many persons known to be unfit to entrust with the responsibilities of medical practice.

During the quarter ended September 30, 1881, for example, the Secretary reported 23 individual cases of such unfit persons being compelled to leave the State, directly as a result of the investigation of the BOARD into their professional acquirements and moral character. As there is still an average of one physician to about every 570 inhabitants, the State can well afford to spare all of this class.

In June, 1880, a committee of the BOARD was authorized to formulate a definition of the phrase "medical institutions in good standing," the diplomas of which the BOARD is required to recognize by the law. The report of this committee, originally adopted in 1880, has been reaffirmed by the Board in its present composition; and, after the session of 1882-83, only those medical institutions will be recognized as "in good standing," within the meaning and intent of the Medical Practice Act, which conform to the minimum requirements set forth in the report of said committee. (See pages 40-41 of Appendix).

These minimum requirements are based upon a careful comparison of the usages of colleges, and of the written opinions of many representative members of the medical profession furnished for this purpose. While not exacting the highest existing standard of medical education, as provided for by some institutions, it is believed that this action of the BOARD cannot fail to be profitable in improving the general average of medical instruction in this country.

What that general average now is may be gathered by an examination of the *Directory of Institutions granting Medical Diplomas or Licenses in the United States and Canada*—appended to the report above mentioned, see page 44.

FROM this *Directory* it will be seen that there have been 175 medical educational institutions organized since 1765, of which number 110 are still in existence in the United States, and nine in Canada. Of the existing institutions in the United States the diplomas of 83 have been presented to the BOARD, which recognizes 68 of them as "in good standing," and rejects 15 either conditionally or absolutely.

In all the BOARD has rejected the diplomas of 18 institutions, of which number 11 are now extinct; and has accepted conditionally the diplomas of 10 others, two of which are now extinct. There

* See list of Revoked Certificates on page 96 of Report.

still remain the diplomas of 45 institutions—25 existing, and 20 extinct—concerning which the BOARD has not yet been called upon to decide. Among these there is, probably, the same per cent. which would be accepted conditionally or rejected absolutely, as in those already presented.

It is not to be assumed that the mere presentation of a diploma from a medical institution in good standing in all cases assures the issue of a State certificate. On the contrary, it not infrequently happens that investigation reveals the possession of such diploma under circumstances which warrant the BOARD in refusing a certificate to the possessor. But, as a rule, the diplomas of the institutions recognized by the BOARD are *prima facie* evidence of a fair average medical and surgical knowledge and skill, and of a reputable status morally, on the part of the possessors.

The effect of the Illinois Medical Practice Act, it will be seen, is by no means confined to the State itself. It has, no doubt, either directly or indirectly, resulted in improving the course of instruction and raising the standard of requirements for graduation; and a still further advance in this direction will, it is believed, follow the enforcement of the schedule of minimum requirements adopted by this BOARD as its standard for recognition of diplomas after the session of 1882-3.*

THE Summary of the *Directory* (page 95,) shows only 17 colleges absolutely requiring attendance on three courses of lectures before graduation; and of this number nine are in Canada and only eight (out of 110,) in the United States. There is also a wide disparity in the proportions of graduates to matriculates in the two countries. Thus, of the matriculates in attendance during the session of 1881-'82 (total number, 13,049,) there were graduated, in the United States, 4,299 out of a total of 12,451; in Canada, 81 out of 595—being in the ratio of 34.6 per cent. and 14.6 per cent., respectively. The total number of students graduated as doctors in medicine at the commencements in 1882, in both countries, was 4,380. The highest percentage of graduates to students in the United States was 83, and in Canada was 23; while the lowest was, in the United States, 9, and in Canada, 2.6.

UNDER the operation of the Medical Practice Act so many quacks and unqualified practitioners have been driven from Illinois into other States, that these latter have been still further aroused to the necessity for self-protection from this evil, and an increasing number are now moving to secure the necessary legislation. As a pioneer in this movement the BOARD is frequently applied to for information and advice on the subject. A section in the Appendix to this report—*Rulings and Decisions and Mode of Procedure under the Medical Practice Act*, pp. 97-115—contains this information in a compact form.

It may be noted, in passing, that, at this date, only fifteen States have enacted laws regulating the practice of medicine, viz., Alabama, California, Delaware, Georgia, Illinois, Kansas, Louisiana, Maine, Maryland, Mississippi, New York, Pennsylvania, West Virginia, Wisconsin, and Texas.

*See Note on page xv.

AN indication of the character and extent of the sanitary work of the BOARD will be found in the official orders, circulars, and extracts from the Secretary's correspondence, during the year. (See pp. 3-35 of Appendix.)

The most important part of this work was that with reference to small-pox, beginning with the circular on the prevention of that disease, first published in March, three subsequent editions, in English, German and Scandinavian, being issued during the year.

Early in the following June, the Secretary—convinced by past experience of the futility of independent preventive measures, confined to States and municipalities, while the disease was increasing in the chief European ports, and thousands of unprotected immigrants were pouring into the interior, and after consultation with leading sanitarians—issued a call for a conference of health authorities, National, State, and local, with a view to co-operative action by all interested, and especially with reference to the arrest of further introduction of the contagion from abroad. This Conference, which was held in Chicago, June 29-30, was attended by representatives of the National Board of Health, and of eighteen other health organizations in fourteen different States. After full deliberation the Conference recommended that Congress incorporate into the laws regulating immigration, a provision requiring protection from small-pox by successful vaccination of all immigrants; that the National Board of Health consider the propriety of requiring the inspection of immigrants at the port of departure, the vaccination of the unprotected, and the detention of the unprotected exposed until it was certain that they were not carrying the germs of the disease on shipboard for the infection of the vessel and the transportation of the disease into the United States; that measures be taken for the quarantine detention of steamships bringing immigrants not provided with proper evidence of vaccinal protection; that local health authorities inspect all immigrants arriving in their respective jurisdictions, and enforce proper protective and preventive measures when necessary; and that, "to meet present emergencies," the National Board of Health secure the inspection of all immigrants, and the vaccination of the unprotected, before landing at any port of the United States.

WITHOUT anticipating the detailed history of the measures finally enforced to secure the result recommended by the Chicago Small-Pox Conference, it may here be stated that hostility and opposition from various interested parties defeated the attempt to secure legislation by Congress, and postponed the adoption of the other measures until the following June, when the National Board of Health inaugurated its Immigrant-Inspection Service. Meanwhile, it had cost municipalities and citizens of Illinois, during the preceding twelve months, not less than \$100,000 to care for outbreaks of small-pox directly caused by these unprotected immigrants. This is the actual money cost, and does not include the constructive cost of injury to business, loss of time, money value of life, etc. Since the beginning of these inspections—of which the Secretary of this BOARD is Supervising Inspector for the Western District—there has not been a single outbreak in the State due to immigrants, and only one

case developed among the immigrants themselves after coming within the purview of the Service.

AMONG other strictly sanitary work may be mentioned the sanitary care and policing of railway stations; action with reference to the dangers of summer resorts; the sanitation of railway travel; the regulation of the transportation of corpses in the State; the vaccination of railway employes; the suppression of epidemic diseases; the promotion of local health organizations; remedies for river pollution; investigations into the causes of excessive death-rates in certain localities, with suggestions of relief, etc.; entailing a large office correspondence, as well as numerous personal visits to various localities. On the subject of small-pox alone there were written 951 letters of special advice and instruction.

WHILE the future of the National Board of Health is yet in doubt, and its present usefulness is materially hampered by hostile legislation, it has been deemed prudent by this BOARD to continue its interest in the Sanitary Council of the Mississippi Valley, and to endeavor to preserve the existence of that organization in case of emergency. At the St. Louis session of the Council, April, 1880, the few delegates in attendance congratulated themselves that the potent influence and wise action of the National Board had so far restored public confidence in the Mississippi Valley, and harmonized the action of its various State and local boards as to give promise that such an organization as the Council would speedily be superfluous and unnecessary. The congratulations seem now to have been somewhat premature, and it is not at all unlikely that, in the near future, Illinois and her sister States may again, as in 1879, have to rely upon this voluntary association to save them from "the commercial paralysis of an inflexible quarantine." Such a contingency seems inevitable in the event of the discontinuance of the National Board—unless, indeed, that body be superseded by some other agency which shall at once command the confidence and inspire the respect which the National Board of Health now commands and inspires.

It will hardly do to trust implicitly to such an alternative. Therefore, the BOARD, with a view to the future of the Sanitary Council, has incorporated in this volume the essential features of the work at its last meetings, the records of which were in the hands of the Secretary of the BOARD—he being also Secretary of the Council—and which, with the published proceedings of the Cairo meeting in 1882, now make the record complete.

In any event, whether a National organization or a voluntary association be the bond of union for the State and local boards of health in the Valley, such work as was done in the Council at New Orleans, Evansville and Cairo, has a permanent and direct bearing upon the sanitary interests of Illinois.

A SPECIAL effort has been made to secure the returns of vital statistics required by law to be made to the BOARD by the county clerks. Forms for the record of births, marriages and deaths have been prepared and distributed, together with the necessary instructions

and forms for the reports. Owing to causes beyond the control of the BOARD, this effort has so far failed that it is not deemed advisable to further delay the publication of this Report until all the returns are received.

By reference to the Financial Statement (p. xxxi,) it will be seen that the total expenditures of the BOARD for all purposes, during the fiscal year ended September 30, 1881, were \$5,754.25. The total amount available was \$9,124.79—but of this sum \$3,107.47 was the balance of the special appropriation to be expended in case of an epidemic. Of this balance only \$240.94 was used, the remainder, amounting to \$2,866.53, being covered back into the State Treasury at the close of the fiscal year. The whole amount of unexpended balances thus refunded to the Treasury was \$2,913.03. An itemized statement of expenditures accompanies the Financial Statement.

ACKNOWLEDGING the continuous interest you have shown in the labors of the BOARD and the judicious counsel you have given whenever consulted on matters touching the sanitary welfare of the Commonwealth,

We are, Sir, very respectfully,

Members of the
State Board of Health:

{ JOHN M. GREGORY, LL. D.
JOHN McLEAN, M. D.
NEWTON BATEMAN, LL. D.
R. LUDLAM, M. D.
A. L. CLARK, M. D.
W. A. HASKELL, M. D.
JOHN H. RAUCH, M. D.

A BOGUS MEDICAL COLLEGE—THE MASSACHUSETTS BELLEVUE.

[Note to page XII, ante.]

A **TIMELY** illustration of the influence of the Medical Practice Act in protecting not alone our own State but the public generally, against bogus medical colleges and diploma-selling establishments, is afforded in the exposure of the "Bellevue Medical College of Massachusetts," completed while these sheets are in the printers' hands. Briefly stated the facts are as follows: A "Dr." J. B. Thompson, of 125 South Clark street, Chicago, applied in October, 1882, for a State certificate entitling him to practice medicine and surgery in Illinois. He presented as the basis for such application, a "diploma" purporting to be issued by the Bellevue Medical College, of Boston, Mass.; and, upon request, made the usual affidavit that he was the lawful possessor of said diploma, "issued to him after due examination, on the 15th day of September, 1882." Suspicions were aroused by the similarity of the name to that of the well-known Bellevue Hospital Medical College of New York, and by the appearance of the diploma itself, which, though couched in unusually good Latin, was signed only by an alleged President, "Rufus King Noyes, M. D." and a female Secretary, "May R. Eastman," omitting entirely any names of faculty. Further, it was learned that although its Chicago alumnus, "Dr." J. B. Thompson, had attained the ripe age of 57 years, he had only been engaged in practice since 1878-9, when he graduated from a Boston carpet store, where he had acquired such skill in the treatment of chronic diseases as to secure his ready admission to the "New England Medical Society of Specialists."

With a view to further investigation the "diploma" was photographed before returning it to Thompson, who was then informed that no certificate could be issued him on such credentials.

From correspondents in Boston it was learned that Dr. Rufus King Noyes, "President of the Bellevue Medical College," was an anti-vaccinationist of some local notoriety in Lynn, Mass.; that he claimed to be a physician, surgeon and oculist, referring, in his professional card, to the Dartmouth Medical School, the Massachusetts Medical Society, and the Boston City Hospital; and that the "Bellevue Medical College of Massachusetts," received a certificate of incorporation, May 25, 1880, under the "Public Statutes relating to Manufacturing and other Corporations organized under General Laws."

Letters to Noyes, chiefly remarkable for their defiance of orthography, syntax, punctuation, and decent penmanship, and signed by a young journalist of Springfield, finally resulted in an agreement upon the part of Noyes to furnish tickets for two courses of lectures and a diploma to a man whom he had never seen; who had never been in Boston in his life; who only claimed to "hav bin Redin medesin about a year," but who, having "ben tending on Sick purty Near all [his] life," claimed to "hav a Purty Good Idee about the Bizness."

No pretence, even, of attending the lectures—"a month in anatomy, one in physiology, and three in therapeutics, doctoral conduct, etc"—was suggested; but solely on the above representation that he had been reading medicine about a year, and upon an essay on "Vaccinnationn" which would put Josh Billings to the blush, the writer of the letters and the thesis was promptly advised to the following effect:

BELLEVUE MEDICAL COLLEGE, BOSTON, NOV. 2, 1882.

DEAR SIR—You, as a candidate for graduation, have been *favorably considered* by the Faculty; and your *thesis has been examined by the Professors and found to be acceptable*. In consideration that you cannot attend the college, you are required to purchase two tickets of matriculation. *These tickets will show that you will have been under the instruction of the Bellevue Medical College for two years*. These two years together with the one year you have studied by yourself, will make as much time spent in the study of medicine as is spent by any other medical student from any other college. We believe you are and will ever be competent [*sic*] in Diagnosis, Treatment and Doctoral conduct. Of course you know every doctor has to continue his studies after he has taken his diploma. *You are correct on the Vaccination question*, and I am confident you will meet with continued success.

Your diploma will be sent C. O. D. one week from the date of this letter. It will be securely packed in a pasteboard box. Your bill for diploma and two tickets, is \$150.00. The tickets and diploma go together. The one cannot go without the other.

President.

The last four lines of the above are written at the top of the sheet and run down to the line "Bellevue Medical College," at the beginning of the letter. This may account for the omission of any name. But the handwriting is identical with that of October 27, signed "Rufus King Noyes, M. D.," and the warm approval of Mr. ——'s position on the vaccination question hardly required his signature to identify Noyes as the writer. He quickly recognized the familiar style and arguments of the anti-vaccinationists of whom he is a leader, and was prompt to welcome such a typical representative of the cause—one who professed in his thesis to be ready to make "a Strong kiek on the Part of our noble Proffession against the Inseartion into the Pure Blood and Vitte fluid of our Inosent offspring of that Diseas of the Animals cow-pox."

Tickets "for the course of lectures for 1882," and "for the course of lectures for 1883," signed "Chas. J. Eastman, M. D., Dean," together with a bill "for two matriculation tickets and diploma—one hundred and fifty dollars," was enclosed in the above letter. On the 18th of November, letters were received both from Noyes and Eastman, advising that the diploma had been shipped by the American Express Company, and urging that it be taken from the office promptly on its arrival in Springfield—Noyes adroitly suggesting that "it is generally best not to have too much delay about these matters of expressage. For the longer a thing lays in the express office, the more time there is for THOUGHT and GOSIP about it."

Regardless of the "thought and gossip" it might excite, the diploma was allowed to "lay" in the Springfield office until recalled by a telegram from Eastman on the 27th of November, moved thereto by the exposé, published in the daily papers of the 26th.

Steps have been taken to prosecute these persons for illegal and fraudulent use of the United States mails, and, whether successful or not in securing their punishment on this ground, the Boston Bellevue diploma manufactory has, probably, ceased to exist.

Among the minor incidents of this affair it may be mentioned that Eastman, the "Dean," told a Boston newspaper reporter, sent to interview him before the exposure was published, that if he began studying the last of November—he, the reporter, only claiming some knowledge of elementary physiology—a diploma would be issued to him in the following January, at the usual price, \$150.

COMMENT on the foregoing would be entirely superfluous, were it not that this travesty on much that goes for Medical Education in the United States is so ludicrous as to mask the satire it contains. It would not be difficult to parallel the tenor of the Third Year's Announcement of the Massachusetts Bellevue with announcements of older institutions not chartered as "manufacturing corporations." Nor is the mode of making out the necessary time "spent in the study of medicine," entirely unfamiliar to many colleges which claim to be in good standing, and which, unfortunately, are accepted as such. How many ignoramuses with not one whit more of education, either literary or medical, than is displayed in the essay on "Vaccination," are every year turned loose upon the public, each bearing a "diploma," reciting that some Rufus King Noyes and his colleagues have adjudged and decreed the bearer (in the sonorous Latin of the Bellevue sheepskin, price \$150, C. O. D..) *hominem egregium studiis optimus deditum*—a distinguished man devoted to the noblest pursuits—*dignum atque idoneum qui honoretur altissimo dignitatus gradu*—worthy and fit to be honored with the highest mark of distinction. And then, *satis compertum exploratumque habemus*—having sufficiently investigated (as to his scientific and scholarly attainments, as witness the thesis on "Vaccination.") we, to-wit: Rufus King Noyes, with one consent—*uno animo*—have created and made—*creavimus et fecimus eum Doctorem Medicinæ*—literally "manufactured" him into a doctor!

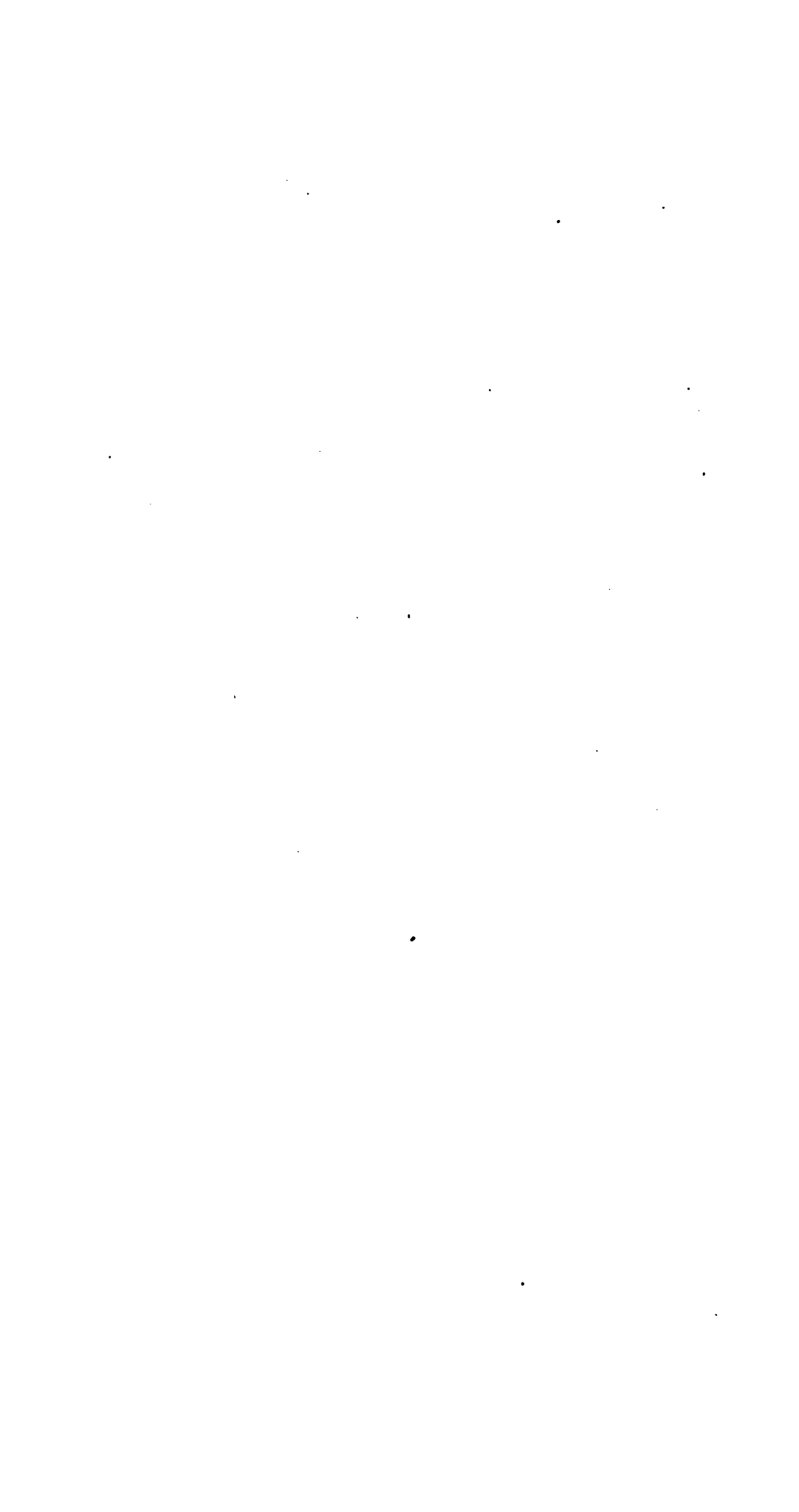
ABSTRACT

OF THE

PROCEEDINGS OF THE ILLINOIS STATE BOARD OF HEALTH.

AT ITS

MEETINGS DURING THE YEAR 1881.



A B S T R A C T
OF THE
PROCEEDINGS OF THE ILLINOIS STATE BOARD OF HEALTH,
AT ITS
MEETINGS DURING THE YEAR 1881.

At the regular annual meeting, held in Springfield, January 12-14, 1881, the following members were present, to-wit: Drs. Wardner, Chambers, Clark, Gregory, Ludlam and Rauch. On motion of Dr. Gregory, the BOARD decided to meet the Board of Agriculture, then in session, for consultation concerning the

DIMINISHED WATER SUPPLY

of the State. Dr. Gregory, in the same connection, offered the following resolution, which was adopted:

Resolved. That a committee of three members of this BOARD be appointed to confer with a committee from the State Board of Agriculture, in reference to the extent and cause of the present diminished water supply in certain sections of this State, and to inquire into and report upon the measures which may be resorted to against a recurrence of this evil.

The President designated Drs. Gregory, Rauch and Chambers as members of this committee.

Dr. Gregory also offered the following preamble and resolutions:

WHEREAS, There has arisen in certain sections of this State, a temporary, it is hoped, but still alarming, diminution in the water supply; and

WHEREAS, Much distress is threatened from this cause to the people, and to the domestic animals of the State, and serious dangers to the public health; and

WHEREAS, The remedy against the recurrence of this evil must be sought in a careful inquiry into the various sources of water supply, an inquiry in which the agricultural population is specially interested; therefore, be it

Resolved. That the STATE BOARD OF HEALTH, respectfully asks the concurrence and aid of the State Board of Agriculture in devising such means as may be necessary to ascertain remedies, and to provide against a repetition of the evil.

The committee appointed by the State Board of Agriculture, consisted of the following gentlemen: Hons. Emory Cobb, J. M. Washburn and J. W. Judy.

The joint committee met in the rooms of the STATE BOARD OF HEALTH, and after the discussion of the subject by the committee

and other gentlemen not members of the committee, it was decided that the secretaries of the respective Boards be instructed to prepare a list of questions to be submitted to citizens of the State interested in the subject. It was also decided to collect such data as could be procured from mining experts and civil engineers while boring for coal and water.

The following is the series of questions prepared and of which 750 copies were distributed by each Board:

1. Describe the topography of your neighborhood—is it hilly, rolling or flat?
2. What is its elevation above the sea?
3. What is the character of the soil and geological formation?
4. Have you any measurements of the rainfall, if so give them by months, no matter how long a period they cover?
5. How much rain has fallen in your neighborhood since July, 1880?
6. Is there less rainfall in your neighborhood now, than when it was first settled and the soil cultivated?
7. From what source is the chief water supply of your county or locality derived, surface or subterranean?
8. If from a river or stream what is its character and quantity at this time?
9. Has the water supply been offensive in taste or odor at any time, and if so, to what are these changes due?
10. Are there any springs in your vicinity, and what amount of water do they usually discharge, and what at this time?
11. What is the character of the water?
12. Are there any lakes or ponds in your neighborhood—if so, is there any difference in the quantity and quality of the water in them now?
13. Are there any swamps in your vicinity, and what is their condition now?
14. What is the usual depth of wells from surface to the bottom, and to the surface of the water, and what is the latter now?
15. What is the character of the well water for culinary or other purposes?
16. Have any borings been made for coal or water, and to what depth?
17. Has water been found, and at what depth?
18. Are there any artesian wells, and what is their diameter and depth, and what quantity of water do they furnish?
19. To what height is the water forced above the surface, or is it necessary to pump?
20. What is the character of the water?
21. Is it, in your opinion, of any use to attempt to bore artesian wells in your vicinity?
22. Are there any coal mines in your vicinity; if so, state what results have been developed in boring for coal, and the working of the mines with regard to water?
23. State at what depth water has been found in coal shafts, if any,
24. In giving the borings for coal and water give the number of feet of the different strata.
25. How long has the present drouth continued?
26. When did this condition obtain before?
27. What effect upon health, if any, has the diminished water supply had?
28. What effect, if any, has drainage, by tile or otherwise, made in the water supply or health of your neighborhood.
29. How has the present drouth affected the water supply for culinary purposes?
30. How has it affected manufacturing interests?

31. How has it affected the stock interests?
32. How has it affected the railroad interests?

A large number of replies were received in answer to the foregoing, from which it was made apparent that the diminished water supply was due solely to an unusually protracted period of dry weather, and not to any causes susceptible of control or modification by man.

EXAMINATION OF CANDIDATES.

Twelve non-graduate practitioners presented themselves as candidates for certificates authorizing them to practice medicine and surgery in the State of Illinois, in accordance with sections 1, 3, 5, 8 and 9 of the Medical Practice Act. The following are the schedules of questions submitted in the various branches, and to which eighty (80) per cent. of correct answers in writing were required to entitle the holder to the desired certificate:

Examination in Anatomy.

By H. WARDNER, M. D.

- 1st. What structures are principally composed of white fibrous tissue?
- 2d. What structures are affected in synovitis?
- 3d. Name and describe the muscles of deglutition.
- 4th. Give specifically the names of the structures that are cut in amputating the leg at the middle third.
- 5th. Describe the kidney, and state its function.
- 6th. Name in succession the anatomical divisions of the alimentary canal.
- 7th. Describe the pulmonary circulation.
- 8th. Give in brief the anatomy of the ear.
- 9th. State the number of deciduous and permanent teeth, and name them.
- 10th. Name all the bones in the upper extremity.

Examination in Physiology.

By JOHN M. GREGORY, LL. D.

- 1st. Describe the pulmonary circulation of blood.
- 2d. Describe the hepatic circulation of blood.
- 3d. What is chyle, and by what vessel absorbed?
- 4th. Explain the lymphatic system and circulation.
- 5th. Describe the process of respiration and its uses.
- 6th. Describe the intestinal digestion of the food.
- 7th. Explain the digestion of starchy food.
- 8th. Explain the digestion of albuminoid food.
- 9th. Describe the functions of the nervous system.
- 10th. How does sleep recuperate the body?
- 11th. Give the origin of animal heat.

- 12th. What is the average temperature of the body in health?
- 13th. What is perspiration, and what are its uses?
- 14th. What are the effects of suddenly checked circulation?
- 15th. Why is physical exercise essential to health?

Examination in Chemistry.

BY A. L. CLARK, M. D.

- 1st. What element forms the base of common clay?
- 2d. Give the chemical name of water?
- 3d. Is brass an element?
- 4th. What metals can you name that remain fluid at ordinary temperatures?
- 5th. Name the articles of food richest in carbon?
- 6th. Name the articles of food richest in nitrogen.
- 7th. What amount of Prussian blue, if added to one pound of tea as a coloring matter, would make the same dangerous to life and health?
- 8th. If conducted through lead pipes and used for drinking purposes, will hard or soft water be the most dangerous?
- 9th. If desired to test the purity of water, or its freedom from organic substances deleterious to health, how would you proceed?

Examination in Materia Medica and Therapeutics.

BY JOHN H. RAUCH, M. D.

- 1st. What is a poison?
- 2d. Mention two or more classes of poisons, with examples of each.
- 3d. What class of remedies, if any, are incompatible with chloral hydrate?
- 4th. State very fully how you would give an hypodermic injection to an adult.
- 5th. What medicines are administered in this way, and give the average doses.
- 6th. If there are any dangers or possible accidents to be avoided in hypodermic injections, name them fully.
- 7th. State the ingredients of the compound extract of colocynth.
- 8th. What is the botanical name of May apple.
- 9th. What is its active principle, and its dose?
- 10th. How much tartar emetic is there in a fluid drachm of the wine of antimony?
- 11th. How many kinds of rhubarb are brought to this country? and give their botanical names.
- 12th. From what is oleum tiglii obtained?
- 13th. What is its dose for an adult, and for what purposes may it be used?
- 14th. What anæsthetic would you use, and why?
- 15th. Name the ingredients and proportions of the seidlitz powders.
- 16th. Write the official name of brandy.
- 17th. Give the percentage of alcohol in sherry wine; in champagne; in brandy; in beer.
- 18th. What is the difference between a minim and a drop?
- 19th. What is the dose of the extract of nux vomica, and how much strychnia would there be in the dose you mention?
- 20th. For what purpose would you use the extract of nux vomica?
- 21st. What is an aperient? Name one.

- 22d. How is the compound cathartic pill prepared?
- 23d. What is an alterative? Name some of the most important, with dose.
- 24th. How would you prepare a domestic suppository?
- 25th. From what is assafœtida derived?
- 26th. What are its medicinal properties?
- 27th. For what purpose, in what manner, dose, and at what time would you give kousso?
- 28th. How would you make a sponge tent?
- 29th. What is Donovan's solution? its dose for an adult?
- 30th. What are the medicinal properties of gallic acid?

Examination in Pathology.

BY R. LUDLAM, M. D.

- 1st. What is meant by *crises* in disease?
- 2d. What is a metastasis?
- 3d. By what means do we make a physical diagnosis?
- 4th. What diagnostic signs are derived from an inspection of the tongue?
- 5th. In what diseases has the saliva an acid reaction?
- 6th. In acute disease, what are the signs of convalescence?
- 7th. What are the signs of death?
- 8th. What diseases induce an expansion of the thorax?
- 9th. What is the cause of a sudden development of abdominal tympanitis?
- 10th. What are the lesions in paraplegia?

Examination in the Theory and Practice of Medicine.

BY W. M. CHAMBERS, M. D.

- 1st. Give the symptoms and treatment of angina pectoris.
- 2d. Is phthisis pulmonalis contagious to *any* extent?
- 3d. What is the most important sequence to guard against in the treatment of scarlatina?
- 4th. Is asthma a nervous or tissue disease? Give the reason.
- 5th. Can whooping cough be aborted by treatment?
- 6th. Is there such a thing as idiopathic measles?
- 7th. Give the treatment for tetanus.
- 8th. Give the differential diagnosis in Bright's disease of the kidneys.
- 9th. Give the symptoms and pathology of Addison's disease.
- 10th. Give the causes, symptoms, pathology and treatment of chorea.

Examination in Surgery.

BY H. WARDNER, M. D.

- 1st. Name the different dislocations of the humerus, and describe them. Give the methods of reduction.
- 2d. Describe the dislocations of the clavicle, and give the treatment.
- 3d. Give description and treatment of dislocation of lower jaw.

- 4th. Describe the different dislocations at the elbow joint, and the methods of reduction.
- 5th. Give treatment of dislocation of thumb and fingers. Describe Levi's instrument.
- 6th. What is concussion of the brain? Give symptoms. State difference between concussion and compression.
- 7th. Describe minutely the process of trephining the skull. What parts are to be avoided?
- 8th. Give the symptoms and treatment of wounds inflicted by poisonous reptiles.
- 9th. Describe the process of repair or union of fractured bones.
- 10th. Describe the difference between dislocation of head of femur and fracture within the capsule.

Examination in Obstetrics.

BY A. L. CLARK, M. D.

- 1st. What is meant by gestation?
- 2d. What difference is there between the anterior and posterior fontanelles?
- 3d. Name the largest diameter of the fetal head, and give its length at birth.
- 4th. Give diagnosis between epileptic and apoplectic convulsions occurring during parturition.
- 5th. Give the treatment for nævus materni.
- 6th. State the difference between conception and impregnation.
- 7th. What is usually the first positive sign that labor has commenced?
- 8th. Is vomiting during the early part of a labor favorable or unfavorable, and why?
- 9th. What are hour-glass contractions of the uterus, and by what are they usually accompanied?
- 10th. Why does the os uteri usually look toward the left side of the pelvis during the first and second months of pregnancy?

Examination in the Diseases of Women.

BY R. LUDLAM, M. D.

- 1st. What are the causes and symptoms of vulvitis?
- 2d. Give the differential signs between labial abscess and labial enterocoele.
- 3d. Can a woman have a bubo?
- 4th. What are the uses of the speculum uteri?
- 5th. Give the symptoms of vaginal cystocoele and the treatment for its radical cure.
- 6th. What is the most ready method of putting an end to the hysterical fit?
- 7th. What is the length of the female urethra, and for what purposes may it be dilated?
- 8th. In the puerperal state, what are the dangers from uterine phlebitis?
- 9th. What are the causes and symptoms of inflammation of the broad ligament in puerperal women?
- 10th. What is the condition of the liver during lactation?

Examination in Hygiene.

BY JOHN H. RAUCH, M. D.

- 1st. What effect does impure air have on disease?
- 2d. What effect does humidity of the atmosphere have upon human life?
- 3d. How would you ventilate a school room?
- 4th. Does the geological formation upon which a house or town is built, have any influence upon health? If so, how?
- 5th. What sanitary conditions should obtain in every sick room?
- 6th. What diseases are sometimes caused by drinking well water?
- 7th. What diseases are sometimes caused by drinking cistern water, and how?
- 8th. How would you disinfect a house, and why?
- 9th. What effect would the drainage of the level prairies of this State have upon health?
- 10th. What is hygiene?

Examination in Medical Jurisprudence.

BY JOHN H. RAUCH, M. D.

- 1st. How would you detect feigned insanity?
- 2d. How would you detect simulated epilepsy?
- 3d. How would you detect the emaciation of disease from that of starvation?

Of the twelve candidates the following named gentlemen were found to have attained the required percentage, and were furnished with the necessary certificates:

M. A. BACON, Canton, Fulton County.
 WILLIAM T. BURNS, Newman, Douglas County.
 F. M. ENTBKIN, Shoal Creek, Clinton County.
 S. A. GRAHAM, Waynesville, Dewitt County.
 WILLIAM F. MILLS, Peotone, Will County.
 WILLIAM WELSH, Flat Rock, Crawford County.
 A. P. WILLITS, Keithsburg, Mercer County.
 JOS. A. WILSON, Burnt Prairie, White County.

REVOCATION OF CERTIFICATES.

After due consideration the BOARD revoked the following certificates for cause:

No. 2884, issued January 15, 1878, to Dr. W. B. COOK, Verona, Grundy County.
 No. 928, issued December 21, 1878, to Dr. J. HINKLE, Meredosia, Morgan County.
 No. 3807, issued July 6, 1878, to Dr. E. B. RINGLAND, Hamilton, Hancock County.

Action on the case of Dr. J. H. Alpers, of Rantoul, Champaign county, was deferred.

Dr. R. L. Walston, of Decatur, Macon county, was notified to appear before the BOARD, at its next quarterly meeting, to show cause why his certificate should not be revoked for unprofessional conduct.

In the case of Dr. W. W. Knox, of Peoria, the BOARD refused to grant a license because of his unprofessional conduct and practice at Danville, in this State, notwithstanding the presentation of credentials from a respectable medical college.

MISCELLANEOUS.

Dr. Chambers was authorized to examine Dr. J. A. Rawlings, of Greenup, Cumberland county, applicant for a certificate, and the Secretary was instructed to notify him when to appear for such examination.

The Committee on Requirements of Medical Colleges presented a report, which was adopted, and the text of which is elsewhere given.

The Secretary was authorized to employ a clerk for two months at \$100 per month; also to purchase books and stationery to the amount of \$100.

Drs. Gregory and Wardner were appointed a committee to prepare a preliminary report of the transactions of the BOARD, for publication.

The annual election of officers resulted in the election of Dr. JOHN M. GREGORY, President; Dr. JOHN H. RAUCH, Secretary; Dr. A. L. CLARK, Treasurer; and Drs. Chambers and Ludlam were appointed the auditing committee.

REMARKS OF THE PRESIDENT-ELECT.

On assuming the chair as President, Dr. Gregory made the following remarks to the members:

GENTLEMEN: In taking the seat to which your suffrages have raised me, you will allow me to express my sense of the importance of the work which the General Assembly of the State has intrusted to us. Aside from the enormous and difficult task which the Medical Practice act assigned the Board, and which has occupied necessarily so large a share of our attention up to this time, we are commissioned to watch over the public health of the State as far as this is liable to be invaded by epidemics and contagions from abroad, or endangered by preventable diseases at home.

Sanitary science is teaching us that much of the sickness which afflicts our race is the result of causes which may be avoided, or whose baleful effect may be lessened or destroyed. Out of our own ignorant carelessness, spring, too often, the frightful diseases which invade our homes, and fill them with sickness, sorrow, and death. No modern science is more needful or more beneficent than this which proposes to aid men to stay the ravages of preventable diseases and to lessen the death rate. Tried even by its commercial or money values, our work is second to no other in its large public benefits. To save life is to save working, wealth-producing power. To save population, is to preserve all those values which the very presence of population reflects on the soil itself, and on all the productions of human skill and toil. To lessen the amount of sickness in any community, is to relieve the laboring power of that community, by so much, of the extra burden of caring for the sick, and to give back the sick man to his place in the ranks of the workers. None but those who have computed the cost of rearing and training men from infancy to manhood, and who have taken account of the great expenditures and losses caused by disease and death, can tell the immense value of the services which sanitary science may render the country. We may almost question whether the famous applications of science in the great manufacturing and wealth producing arts can add more to the sum-total of wealth and well-being, than the health sciences are already doing in some communities, by their mitigation of the pain and fear of sickness, and the conservation of life and health.

It is doubtless the first duty of this BOARD, in its sanitary work, to aid in checking the spread of infectious and contagious diseases, by suggesting the proper and necessary sanitation, and by enforcing proper and effective quarantine regulations. But there is a second and more important, because more radical work devolving upon us. It is to investigate, as far as our resources will permit, the common and public causes of preventable diseases existing among us, and to warn our people of the dangers to which they are ignorantly or thoughtlessly exposing themselves and their families. Whatever health officers and Boards of Health may do officially, much remains to be done by individuals to protect the public health. Let us seek, as far as possible, to instruct and inspire them for this work.

Let me enumerate some of the common causes of sickness, which, though quite familiar to sanitarians, are still unrecognized by thousands of our fellow citizens. The enumeration will serve a valuable purpose, and may help to warn the unwary.

POLLUTED AIR.

Fresh, pure air for breathing stands in the front rank of the conditions of life and health. And unfortunately this condition is the one most fatally violated by all classes of society. Food, drink and exercise are required only at intervals, and may, in case of need, be dispensed with for days together; but breathing must be constant, through every minute of life, by night and day. Loaded though it be with dust and dirt, with foul and deadly gases, with miasma and germs of disease, the air must be received into the lungs. Volumes have been written to prove and enforce the truth that pure air is life and health, and that foul air is disease and death; but still we sin, and suffer for our sin, against this truth.

Twice within the last few weeks, I have been, for an entire evening, confined to rooms where a crowded company of exceptionally intelligent people remained for hours, breathing over the same air, and suffered for days afterwards, from the poison inhaled. Only a few days since, I visited an assembly of scientific men, of national reputation, who sat for hours, in a closely packed room, where the atmosphere reeked with the hot breaths of the listening crowd. Go to any social gathering, and, as often in the mansion of wealth, as in the cottage of the poor, we shall find the same blind darning of the disease-gendering atmospheric poison. Days of headache and of lassitude follow, and disease is engendered; but the fashion and folly go on. Social clubs and coteries crowd small club rooms; meetings for business or for pleasure, for instruction or for prayer, are held daily in insufficient, and ill-ventilated apartments; and the failing health of those who attend these meetings, is attributed to any and all causes but the true one.

But worst of all, the schools provided for the education of our children, continue, in spite of all protests and all warnings, to be housed in rooms too small for the number of pupils, and with a ventilation too often a mere mockery. Thus we plant the seeds of disease along with the seeds of knowledge, and fatally weaken the physical, while professing to cultivate the intellectual powers. Frequently the school house is the central and chief agency for the spread of epidemics and contagions.

Let it be known that no school-room, occupied, as is now the custom, by the whole school, during all the school hours, can be sufficiently ventilated to make it entirely healthful. Let any physiologist be asked to make the computation of the air needed and he must confirm this statement. From the moment the children are assembled the air of the school room begins to deteriorate; and, since no system of ventilation sweeps the whole body of impure air out at once, the best it can do is to keep the mixture from becoming as bad as possible.

The first rule should be to use the minimum of confinement for each pupil. The second should be to keep the fewest possible seated at their studies in the same room. Every pupil that can be trusted to study his lesson elsewhere, should be advised to visit the school room at lesson time only; and instead of the foolish ambition to keep every seat filled, let it be sought to have as many vacant seats as may be possible without remitting any of the teaching.

It is not, however, in crowded parlors, club rooms, lecture halls and schools alone that impure air is to be feared. In all houses, bad air can be found. Dust and mouldy damp haunt the rooms reserved for special occasions, while those in daily use are saturated with the breath, smoke, steam and gases from all the household life and work. And frequently the source of corruption is found in the very soil which the house covers. This is especially the case with those houses built in our prairie towns, where without removing a foot of the soil, or opening a foot of drainage, the house is set upon a few low posts, and then boarded around to prevent the cold winds getting under the floor. In the winter, it is not uncommon to bank it with straw or even with barn yard litter. The half decayed mass beneath, in the dark and damp, unvisited by sun or wind, generates poisonous gases, which are sucked up through every crevice in the floor, and fill the house with their deathful influence. Such houses are death traps. I have known more than one family to pine, and even perish, in such a dwelling.

Half of the ill health of women over that of men must be charged to the in-door life which forbids them the life-giving influence of heaven's free, pure air and sunshine.

Our houses want more windows, larger chimneys, more transoms, more grate fires in winter, and less poisonous furnaces. It is to the stoves within our own bodies, fed by abundance of fresh air, that we must look for healthfullest heat, and not so much to the stoves whose porous iron plates offer so little resistance to the deadly carbonic acid gas. We make our houses comfortable at the expense of their healthfulness, when we shut out God's sunshine and pure air. Better, in this respect, the wind-searched hovel of the poor, than the padded homes of luxury and wealth.

Especially should our sleeping rooms be made larger, and be better ventilated. Better the open window and the night air, often so foolishly dreaded, than the slow poisoning which the bad air gives, and which leaves the sleeper to awake weak and unrefreshed by his slumbers. No more serious mistake is made in our house building than that of the small bed chambers. Sanitary science says that these apartments should be the largest, sunniest and airiest of all in the house. Let them never be on the ground floor, and let the bed be rolled at night into the middle of the room, so that the air may move freely around the sleepers.

IMPURE DRINKING WATER.

The common drinking water of thousands of families is filled with foulness and the seeds of disease. In the country places the wells are frequently so shallow as to be supplied with the mere surface water filled with organic matter washed from the soil. As the summer heats and droughts diminish the supply, the family continue to use the dregs till no more can be dipped from the muddy bottom, and often till some, to them, unaccountable disease sets upon several members of the family in quick succession. In the villages, the wells are commonly placed near the kitchen door, for convenience sake, and the slops and washings from the kitchen are thrown on the ground close by, to filter into the well with but little change in their condition. In many other ways the drinking water of the family is rendered impure, and typhoid fever, or some other filth disease, follows as naturally as harvest comes from seed sowing.

It ought to be urged with a tireless tongue that a plentiful supply of good, pure drinking water is one of the first and most important conditions of health, for man or beast. And whenever any member of a family is seized by any form of zymotic or filth disease, the water supply of that family ought to come immediately under suspicion, and the most thorough examination be instituted. Let them make sure that the well or cistern is free from all impurities. For a small sum a cheap filter may be constructed which will remove nearly every impurity, when the source of the water supply cannot be readily cleansed or changed.

UNWHOLESOME FOOD.

I can only hint now at the ill effects of unwholesome, badly preserved and badly cooked food, as one of the common dangers to public health. It is an old saying that "many men dig their graves with their teeth;" but not so much by their gluttony as by the unwholesome viands which they force upon their stomachs.

Perhaps no department of hygienic science is so little understood as that which concerns food. No where, at least, do more radical differences of opinion prevail. Professional judgments are almost as much at variance as popular whims. Chemistry has, indeed, analyzed many of our foods, and patient observations, in hospitals or in camps, have settled the nutritive values of some of them; but the knowledge gained is, as yet, looked up in professional books and reports, and every man is left to be a law unto himself as to what he shall eat, how much, and when. And so the unwholesome feeding goes on. Tainted and disease-marked meats, immature or decayed vegetables, pernicious or adulterated groceries and condiments, and bad things made worse by bad cookery, are spread upon our tables and forced upon our stomachs, till failing appetites and disordered digestion tell of nature's recoil from the abuses which are destroying us.

Our schools of domestic science, cooking schools, food collections and popular lectures and books on food and dietetics may at length bring more light; but till then, let the people be warned that danger lurks in their feasts, and that only the most careful attention to themselves can tell them when their food is meat and not poison to them.

All foods are not alike healthful to all men. There is truth in the old saying, "One man's meat is another man's poison." Each for himself must learn by experience what food agrees with him, and what harms him. If, after eating, he feels headache or any pain or distress of stomach or bowels, let him suspect his food and seek to discover the offending dish. A few experiments, carefully made, will tell what to take, and what to avoid, and the instructed mind will soon control the destructive appetite for what has been found harmful.

CONCLUSION.

I can not continue, much less complete, here and now, the list of foes we are to fight in this cause of public health. Sanitary science has but just begun its great work. Man, so strong, so scientific, so full of bravery and resource elsewhere, still cowers with the timidity of ignorance, and the craven fear of conscious weakness, in the presence of disease, the dread minister of death. We tame the lightnings, defy the ocean, pierce the mountains, and make nature's sublimest forces do our work; but we tremble and turn pale at the first approach of sickness. We can not, it is true, finally conquer the great destroyer, death, but we may drive him from fields usurped, and from scenes not meant to be invaded by his terrors. At least, we may refuse to make ourselves his executioners, and hasten by ignorant suicide his final stroke.

Sanitary science is the new battle man is making for life and health. Having, with a mightier magic than that of the old-time wizards, mastered and made slaves of the most powerful forces in nature, he may now put to flight the demons of dirt and disease-breeding filth. At last he confronts hopefully the terrible contagions, the pestilences which walk in darkness, and the destruction which wasteth at noonday.

As a board of health, it is one of our highest duties to promote, as much as in us lies, sanitary science and its diffusion among the people. The sanitary battle must finally be fought by the people themselves. We may, by quarantine, fence back for some time the invading march of the epidemic; we may display our warning signals when the plague is in the houses; but it is for the people to face the enemy when he comes, and to favor his advance by their ignorant neglect and terrors, or to stay his progress by barricades of cleanliness, care and courage. The best quarantine is a thoroughly instructed people.

Let the people be assured that much of the sickness from which they suffer is of their own causing, or from their neglect of simple precautions. Let them be taught that certain conditions, like those named in this paper, are dangerous to health and life, and even their economy which dreads the loss of money, will lead them to guard against the needless sickness which so often ruins fortune as well as life. Tell it to them perpetually, that bad air, bad water and bad food are always slow poisons, and must ultimately cost loss of health and loss of life, and we may hope to see the remedy complete.

I would not lessen nor remit the other important labors set by the laws for the STATE BOARD OF HEALTH, but I would most earnestly call your thoughtful heed to the great sanitary problems to be solved, and the sanitary reforms to be set in motion for our whole State.

Regular Quarterly Meeting, April, 1881.

The BOARD met at Springfield in quarterly meeting, April 23-29, 1881, with Drs. Gregory, Bateman, Chambers, McLean, Haskell and Rauch present. Drs. Haskell and McLean took their seats as members of the BOARD, appointed by the Governor to succeed Drs. Wardner and Chambers respectively.

Dr. Bateman offered, and the BOARD unanimously adopted, the following preamble and resolutions, to-wit:

WHEREAS, The membership in this BOARD of Dr. H. Wardner and Dr. W. M. Chambers having terminated, be it

Resolved, That their wise and faithful services as members of this BOARD are held in the highest estimation; that we part from them with sincere regret, and that they bear with them our best wishes and most pleasant remembrances.

Resolved, That the Secretary be instructed to forward copies of these resolutions to Drs. Wardner and Chambers.

SPECIAL COMMITTEES.

The chairmen of the special committees were selected as follows:

Dr. JOHN M. GREGORY:

Committee on Sanitary Needs and Conditions of Cities, Large Towns and Villages.

Dr. W. A. HASKELL:

Committee on Sanitary Needs and Conditions of Country Homes, including Water Supply, Food and Habits of the People in their Hygienic Aspects.

Dr. NEWTON BATEMAN:

Committee on Sanitary Needs and Conditions of Schools and School Houses.

Dr. JOHN McLEAN:

Committee on Food Supplies, Adulterations of Foods, Alcoholic Drinks, etc., as affecting the Health of the People.

Dr. A. L. CLARK:

Committee on Sanitary Needs and Conditions of Public Institutions,—penal, reformatory and charitable.

Dr. R. LUDLAM:

Committee on Epidemic, Endemic and Contagious Diseases.

Dr. JOHN H. RAUCH:

Committee on the Duty and Necessity of the State to exercise Supervision over the Practice of Medicine.

SMALL-POX.

A communication from Astoria, Fulton county, was read by the Secretary, in which the BOARD was requested to take measures for the prevention of the spread of small-pox, as the citizens could not be adequately controlled by the local authorities.

The Secretary was instructed to inquire into the prevalence of the disease in this and other localities reported, and, if necessary, to visit the localities and take such measures as the law provides and in his judgment might be necessary, to prevent the spread of the disease.

In this connection the Secretary submitted the copy of a circular which he had prepared and distributed, Concerning the Prevention of Small-Pox, and in which were laid down certain plain rules and instructions for isolation, preventive treatment and disinfection.*

YELLOW FEVER.

The Secretary reported that he had attended the meeting of the Sanitary Council of the Mississippi Valley, held in the city of Evansville, Ind., April 20-21, and made a verbal statement of the action had thereat, and submitted a Memorandum for a Quarantine Classification of Freight, with reference to Yellow Fever, recommended for adoption by local and State Boards of Health. The Memorandum was read and, on motion of Dr. Bateman, was adopted by the Board.†

Dr. Haskell offered, and the BOARD adopted, the follow resolution, viz:

Resolved. That the STATE BOARD OF HEALTH OF ILLINOIS regards, it as absolutely essential to the protection of the Valley of the Mississippi from the incursion of epidemic visitations of yellow fever, that there should be cordial coöperation between the National and State health authorities of the Valley States; and to this end we regard it as vitally important that the State Boards of Health in the Mississippi Valley should invite the National Board of Health to place its inspectors at such points within their jurisdiction as, in the judgment of the National Board, the sanitary interests of the public may require; and that these inspectors should be encouraged by the various State health authorities to make the most thorough investigation into all matters affecting the public health.

Resolved. That a copy of the above resolution be forwarded to the Secretary of the National Board of Health, and to the secretaries of the State Boards of Health in the Mississippi Valley.

METEOROLOGY.

Dr. Bateman offered, and the BOARD adopted, the following preamble and resolution on the subject of obtaining meteorological data from different parts of the State, to-wit:

WHEREAS, The possession of meteorological data, particularly in respect to temperature and rainfall and their relations to the prevalence of epidemic and other diseases, is of vital importance for sanitary and other purposes; therefore be it

Resolved. That a committee of three members of this BOARD, including the Secretary, be appointed to devise and carry into effect, in the most available manner, suitable measures to procure such data for the use of this BOARD.

The President appointed Drs. McLean, Clark and Rauch members of the committee thus authorized.

MEDICAL PRACTICE ACT.

The Secretary was instructed to notify the following named gentlemen that their circulars, advertisements, etc., were deemed to be unprofessional, and contrary to the regulations of the BOARD:

Dr. CHARLES A. COOPER, Altona, Knox county.
Dr. L. E. KEELEY, Dwight, Livingston county.
Dr. JAMES M. BRYDON, Chicago.

* The text of this circular, as subsequently revised, is given in the Appendix to this Report.

† This quarantine classification of freight, will be found in the proceedings of the Sanitary Council of the Mississippi Valley, 1881.—See Appendix.

He was also authorized to send notices of warning to all cases of similar character without awaiting specific instructions.

Dr. Triplett made a statement with regard to Dr. W. B. Cook, of Verona, Grundy county, but the BOARD declined to take further action in the matter, having revoked Dr. Cook's certificate at a previous meeting.

The following action was taken in the case of Dr. E. B. Ringland, of Hamilton, Hancock county :

WHEREAS, In the case of E. B. Ringland it was voted at the January meeting that the certificate of said Ringland be revoked for causes shown; and

WHEREAS, It subsequently appeared that said Ringland had failed to receive sufficient notification of proposed action in his case; therefore, be it

Resolved, That the vote of revocation be rescinded, and the case of said Ringland be continued until further action of this BOARD.

Action upon the application of Dr. E. N. Fishblatt, of Chicago, for a certificate, was postponed pending the result of an investigation, which the Secretary was then engaged in, concerning his qualifications.

On motion the BOARD decided not to examine, hereafter, candidates for certificates unless they had studied medicine at least three years.

Dr. McLean, having been appointed to prepare resolutions on the status of students practicing under preceptors, offered the following resolutions, which were adopted :

Resolved, That the word "student" which occurs in section 11 of the law of 1877, regulating the practice of medicine, is construed by this BOARD to mean a person actually engaged in the study of medicine in the office of and under the instruction of a physician.

Resolved, That students so engaged in the study of medicine are not permitted, under said law, to prescribe for or treat patients without the daily and direct advice and supervision of their preceptors.

OFFICE WORK.

The Secretary read a report of office work performed during the last quarter, to-wit :

Certificates issued to physicians on diplomas.....	222
Certificates issued to physicians on length of practice.....	8
Certificates issued to physicians after examination.....	8
Certificates issued to midwives on diplomas.....	18
Certificates issued to midwives after examination.....	5
Letters received.....	809
Letters written.....	1,120
Postal cards written and sent.....	88
Postal cards printed and sent.....	100
Circulars and postals to County Clerks for registration.....	500
Necrological cards printed and sent.....	400
Small-pox circulars printed and sent to members of the BOARD, local points and members of General Assembly.....	850
Water-famine circulars sent to members of the BOARD, local points and members of General Assembly.....	620
Reports sent and distributed.....	1,500
Newspapers sent.....	75
Express packages received.....	150
Express packages sent.....	500
Telegrams received.....	53
Telegrams sent.....	78

MISCELLANEOUS.

Dr. Haskell was made a member of the Auditing Committee.

The rent of the Chicago office was authorized.

The Secretary was allowed \$300 for clerk hire and \$150 for stationery, and \$50 was appropriated for printing the report of Dr. Gregory.

Regular Quarterly Meeting, June-July, 1881.

At the regular meeting, held in Chicago, June 29-30, July 1, 1881, the following members were present: Drs. Gregory, Clark, Ludlam, Bateman, McLean and Rauch.

Fourteen candidates for the certificates of the BOARD were examined, and the following named gentlemen obtained the required percentage, to-wit:

WILLIAM M. WHITE, Bentley, Hancock county.

WILLIAM F. O'BRIEN, Buffalo, Scott county.

CARL H. E. CASSELL, Paxton, Ford county.

Appended are the schedules of questions propounded at this examination, and to which eighty (80) per cent. of correct answers were required:

Examination in Anatomy.

BY W. A. HASKELL, M. D.

1. Name the principal fluids in the body.
2. Describe the circulation of the blood in the adult.
3. State the number of bones composing the human skeleton, and name those of the cranium, face and vertebral column.
4. State number and names of the various muscles of the eye.
5. What are the principal divisions of the human brain?
6. Name and describe the membranes of the brain and spinal cord.
7. State number and names of the cranial nerves.
8. Describe the sympathetic nerve.
9. What structures are cut and what artery is endangered in the operation for strangulated hernia?
10. Describe the regions of the abdomen, and state their contents.

Examination in Physiology.

BY R. LUDLAM, M. D.

1. What is the specific gravity of normal urine?
2. How is gastric juice produced?
3. How is the peristaltic motion of the bowels produced?

- 4th. How many sounds has the heart, and how do you distinguish them?
- 5th. Is bile a recrementitious or excrementitious product, or both?
- 6th. What are the functions of the pneumogastric nerve?
- 7th. Describe the difference between a serous and a mucous membrane.
- 8th. What organ of the body commences growing about the forty-fifth year?
- 9th. What function does the pancreatic juice perform?
- 10th. Why is venous blood darker than arterial blood?

*Materia Medica.**

By JOHN H. RAUCH, M. D.

- I. What are (1) infusions, (2) tinctures, (3) fluid extracts, (4) waters, (5) solutions?
- II. What are (1) ointments, (2) cerates, (3) suppositories, (4) spirits, (5) oleo-resins?
- III. Give full Latin official name, opium strength, and doses of (1) black drop, (2) Dover's powder, (3) laudanum, (4) extract of opium. (5) How does the deodorized tincture of opium differ from laudanum?
- IV. 1. Name and give the origin of three official kinds of aloes. 2. What sort is best for medicinal use, and why? 3. Name and give doses of three aloëtic preparations. 4. Give the composition of compound cathartic pills.

Give the sources, active principles, three preparations, and doses of each of the following drugs:

- V. Belladonna.
- VI. Capsicum.
- VII. Cinchona.
- VIII. Senna.
- IX. Cinnamon.

X. Dose of (1) acidum hydrocyanicum dilutum, (2) camphor, (3) chloral, (4) elaterium, (5) extractum ergotæ fluidum, (6) extractum hyoscyami, (7) iodoform, (8) oleum ricini, (9) tinctura aconiti radialis, (10) tinctura veratri viridis.

Examination in Chemistry.

By A. L. CLARK, M. D.

- 1st. What is the number of the simple chemical elements?
- 2d. What is equivalent weight?
- 3d. Give the chemical symbol for antimony, and name an antimonial preparation sometimes used in medicine.
- 4th. Explain the combustion and flame of a candle.
- 5th. Under what circumstances will a galvanic current be formed?
- 6th. What is the specific heat of a body?
- 7th. What takes place when any soluble salt of iron is mixed with most vegetable infusions or tinctures?
- 8th. Give the chemical symbol for the monoxide of nitrogen, and suggest the uses of the compound.
- 9th. What is specific gravity?
- 10th. Name ten elementary substances.

* These are the Harvard College questions, session of 1880.

Examination in General Pathology.

By R. LUDLAM, M. D.

- 1st. What is anemia?
- 2d. Give the general pathology of fever.
- 3d. What is the difference between hypertrophy and atrophy?
- 4th. What do physicians understand by compensating hypertrophy? Give an illustration.
- 5th. Define the word diathesis, and name the most important diatheses.
- 6th. Describe the different stages of cerebral apoplexy.
- 7th. Is dropsy a symptom or disease, and why?
- 8th. What is the pathology of hemi-anesthesia?
- 9th. In the hepatization of pneumonia, if chloride of sodium is deficient in the urine where do we find it?
- 10th. In intermittent fever when would you apply the thermometer in order to get the highest range of temperature?

Examination in the Practice of Medicine.

By JOHN McLEAN, M. D.

- 1st. Is pneumonia a specific fever, or a local inflammation with fever as a result? Give reasons why.
- 2d. What are the varieties of pneumonia?
- 3d. How would you treat a typical case of catarrhal pneumonia?
- 4th. How would you diagnose bronchitis from pneumonia?
- 5th. How would you treat bronchitis?
- 6th. How would you diagnose pleuritis from bronchitis? From pneumonia?
- 7th. How would you treat acute pleuritis?
- 8th. What would be your treatment if effusion followed pleuritis?
- 9th. What is diphtheria? How would you treat a case?
- 10th. How would you diagnose measles from scarlet fever?
- 11th. How would you treat measles?
- 12th. How would you treat scarlet fever?
- 13th. What are the symptoms of acute gastritis?
- 14th. How would you treat dysentery?
- 15th. How would you diagnose a case of morbus Brightii?
- 16th. How would you treat a case of acute, how a case of chronic morbus Brightii?
- 17th. What pathological condition is found in cerebro-spinal meningitis?
- 18th. How would you treat a case?
- 19th. What is the supposed cause of malarial fever?
- 20th. How would you treat remittent fever?

Examination in Surgery.

By W. A. HASKELL, M. D.

- 1st. Define malignant and benign tumors, and give examples of each.
- 2d. How would you diagnose dislocation of head of humerus from fracture?
- 3d. How reduce subglenoid dislocation of humerus?
- 4th. State how you would diagnose, dress and treat a simple fracture of the leg.

- 5th. When is a wound said to heal by first intention, and what conditions are necessary to such result?
- 6th. What are the conditions for tracheotomy, and the dangers attending the operation?
- 7th. What would you do in fracture of the skull without signs of depression?
- 8th. What conditions and indications would demand the amputation of an injured limb?
- 9th. Give general directions for local and constitutional treatment after amputations.
- 10th. How would you administer the anesthetics, ether and chloroform, and what should be done in case of suspended respiration during their administration?

Examination in Obstetrics.

By A. L. CLARK, M. D.

- 1st. Give the mechanism of the occipito-sacral position.
- 2d. Define placenta previa, and give—*a.* Its diagnosis. *b.* Prognosis to mother and child. *c.* Treatment.
- 3d. How will you diagnose pregnancy from ovarian tumor?
- 4th. Give the contra-indications for the use of ergot.
- 5th. How can you diagnose fibroid uterine tumor from flexion of the uterus?
- 6th. What blood vessels are contained in the umbilical cord?
- 7th. What are the sympathetic signs of pregnancy?
- 8th. Give pathology, diagnosis, prognosis and treatment for "hour-glass contractions" of the uterus.
- 9th. What stage of labor is attended with the greatest danger, and what is the danger?
- 10th. Give the dangers in—*a.* The first stage of labor. *b.* The second stage of labor. *c.* The third stage of labor.

Examination in Gynecology.

By R. LUDLAM, M. D.

- 1st. What is the most frequent of all the uterine displacements?
- 2d. Give the diagnosis of hysteria from epilepsy.
- 3d. How would you know a case of ulceration of the uterine cervix from one of cervical endometritis?
- 4th. What are the symptoms of laceration of the cervix?
- 5th. What is the prognosis in pelvic cellulitis?
- 6th. When, if ever, do fibroid tumors become malignant?
- 7th. Is leucorrhea a symptom or a disease?
- 8th. Give the symptoms and treatment of prolapse of the ovary.
- 9th. What are the indications for the use of the sponge tent?
- 10th. Name the diseases in which menorrhagia is an almost invariable symptom.

Examination in Hygiene.

By JOHN H. RAUCH, M. D.

- 1st. What kinds and what amount of food should be furnished those sick with acute diseases? When and how should it be given?
- 2d. What are disinfectants? Name the best. How do they act as such? How and when should they be used?
- 3d. How would you prevent or limit the spread of typhoid fever, diphtheria, scarlatina?

- 4th. In a case of typhoid fever, where would you look for its probable source or origin?
- 5th. What effect would the drainage of the level prairies of this State have upon health?
- 6th. How would you ventilate the school room? How much airspace should each pupil have?
- 7th. How would you resuscitate from the asphyxia of drowning, coal gas, chloroform or ether?
- 8th. What is trichinosis? How can it be prevented?
- 9th. Which do you prefer, humanized or non-humanized vaccine virus, and why?
- 10th. How would you diagnose small-pox from measles, scarlet fever, chicken-pox?
- 11th. How would you prevent the spread of small-pox?
- 12th. How would you render privies and water closets innocuous?
- 13th. How do you account for the increased mortality of the past six months?
- 14th. What effect upon the public health will result from the recent overflows in this State?
- 15th. Why should the registration of births, deaths and marriages be enforced?

Examination in Medical Jurisprudence.

By JOHN H. RAUCH, M.D.

- 1st. In a case involving legal questions, how would you conduct a post-mortem examination?
- 2d. How would you conduct the examination of an insane person for commitment to an asylum?
- 3d. State under what circumstances you would deem it necessary to hold a coroner's inquest.
- 4th. How would you differentiate between drunkenness and apoplexy?
- 5th. To what extent are physicians liable for the bad results of treatment of a fracture?

The following resolution regarding the examination of candidates was adopted, to-wit:

Resolved, That those desiring an examination for a State certificate before the STATE BOARD OF HEALTH in any other but the English language, may, at the discretion of the BOARD, have such an examination by furnishing, at their own expense, interpreters satisfactory to the BOARD.

CHICAGO SCHOOL OF MIDWIFERY.

Application having been made for the recognition of the Chicago School of Midwifery, the question was referred to a committee, who reported the following preamble and resolutions, which were adopted:

WHEREAS, Parties in this State have frequently taken out charters, under the State law, for the establishment of schools of midwifery, the recognition of which schools by the BOARD becomes a question; and

WHEREAS, In many cases such parties have been without the necessary qualifications; therefore,

Resolved, That, while not desiring to discourage any reputable efforts to increase the knowledge and ability of those practicing obstetrics in this State, the BOARD finds it impossible, at this time, to recognize the certificates or diplomas of such institutions as a substitute for examinations by the BOARD, or as a sufficient basis upon which to grant a State certificate entitling the holder to practice midwifery.

THE CASE OF CHARLES KOIER

was then considered. Koier was summoned to appear before the BOARD to show cause why his certificate should not be revoked, he

having obtained it by making affidavit that he had practiced in this State sixteen years. A number of affidavits were read from persons who knew him, denying the truth of his affidavit. He was then sworn, and answered the interrogations put to him as follows:

He lived at 229 Noble street, Chicago; had resided in the city since June 3, 1861, to which place he came from Germany. He stated that he had been a doctor since 1866, giving homœopathic treatment; had studied medicine under Dr. Hulce, now deceased. Thinks he studied three or four medical, text-books off and on, for about six months before he commenced practicing. He was not a regular student, but took private instructions and read the books that Hulce recommended. He attended lectures at the Chicago Homœopathic Medical College in 1880--'81, and had dissected some. He learned the carpenter's trade in Germany; worked at his trade in this country, and studied medicine when not working. Commenced practicing in 1866, although he did not publicly announce himself as a physician. Did not charge anything for his services, and doctored especially the poor. Only gave out publicly that he was a physician when he obtained a certificate. His affidavit was endorsed by reputable medical men. In response to the questions of his attorney, Mr. White, he stated that he had practiced in several families ten years ago. From 1868 to 1872 he obtained a living by selling coal and wood. From 1872 to 1876 he was a missionary and pastor; he had also edited a newspaper and practiced medicine. Thinks he devoted one-fifth of his time to the practice of medicine, but kept attending to other business. Did not charge or receive pay. Kept no accounts from 1866 until last winter, 1880.

After due consideration it was decided that, in addition to affidavits made, his own statements showed that he was not entitled to his certificate of practice, and on motion it was accordingly revoked.

THE CASE OF DR. LESLIE A. KEELEY

of Dwight, was next considered. The attention of the Secretary was called to Keeley's advertisement in the *Pittsburg Commercial* by Dr. Sutton of that city. This advertisement, as well as others in other papers, stated that the "great Gold Cure," i. e., chloride of gold and sodium, is a certain cure for drunkenness, the opium habit and all nervous diseases. The Secretary had called the attention of Dr. Keeley to the unprofessional card, and that letter, together with the subsequent correspondence, and a copy of the *Pittsburg Commercial*, was placed before the BOARD. After a thorough examination of the papers his certificate was ordered revoked.

FURTHER ACTION UNDER THE MEDICAL PRACTICE ACT.

Charges of unprofessional and dishonorable conduct were made against four other physicians, and the certificates of two of these were ordered revoked, but no publicity was given to the same with the hope that the necessary amends would be made when the parties realized the position in which they were being placed.

The Secretary called attention to a bogus diploma issued by the "New England University of Arts and Sciences" to Chas. Augustus

Schœning of Danville, Vermilion county. Application for a certificate was made by Schœning, based upon this diploma, but the application was rejected.

The Secretary was instructed to notify Dr. George W. Wolgamothe, of Chicago, to appear at the next meeting of the BOARD and show cause why his certificate should not be revoked. Wolgamothe subsequently appeared during the meeting and promised to reform his methods of practicing.

The case of Dr. Robert D'Unger, cited to show cause why his certificate should not be revoked, was ordered continued on account of his sickness and consequent absence from home.

It was also ordered that the license of Dr. W. H. Herrick, of Rochester, N. Y., an itinerant practitioner, be continued for one month on the payment of the required fee, but with the intimation that his advertisements in the future must be so worded as to conform to the truth, even in implication.

The attention of the BOARD having been called to the fact that certain medical men who are regular graduates and whose professional skill is undoubted, resorted to itinerant practice to extend their business and reputation, the Question of Itinerancy was referred to a committee consisting of Drs. Rauch, Clark and Ludlam.

SMALL-POX CONFERENCE.

During this meeting the members adjourned to attend the small-pox conference, the call for which, issued by the Secretary of the STATE BOARD OF HEALTH, is as follows:

SPRINGFIELD, June 13, 1881.

Dr. ———

You (or a representative of your board) are respectfully invited to attend a conference of State and local boards of health, on June 29th, at the Grand Pacific hotel in Chicago. The question of concert of action between local and State boards of health and the National Board of Health, will be considered, and a plan submitted to prevent the introduction of small-pox into this country, and to prevent the spread of the same.

It is unnecessary to say how much we are all interested in this subject.

The prevalence of small-pox at this time is a disgrace, and unless more energetic measures are taken, it will continue to increase so long as immigration is pouring into this country as at present.

Very respectfully yours,

JOHN H. RAUCH, M. D., Secretary.

The action had at this conference will be found under its appropriate caption in a subsequent part of this report. The following resolutions with regard to the subject were adopted by the Board:

Resolved. That, in view of the occurrence of small-pox in this State, in epidemic form, through the dissemination of the contagion by immigrants arriving at the ports of the United States, the National Board of Health be and hereby is requested to secure the vaccination of all unprotected immigrants before they leave the ports of arrival in this country.

Resolved. That the ILLINOIS STATE BOARD OF HEALTH cordially approves the action of the Sanitary Conference, held in Chicago on June 29th and 30th inst., for the prevention of the introduction of small-pox into this country by immigrants, and its spread from one State to another, and will co-operate to the full extent of its power and means in the proposal to unite all health authorities in an organized plan of concerted operations to prevent the extension of this disease, and to secure general vaccination.

Resolved. That, in accordance with the above, the STATE BOARD OF HEALTH respectfully and earnestly calls upon all health officers and local boards of health in this State to secure a careful inspection of all immigrants entering the State, and prompt vaccination or re-vaccination of all persons not thus protected against small-pox.

CLEANLINESS OF RAILWAY STATIONS.

The attention of the BOARD having been called to the subject, the following action was taken with regard to railroad water closets:

WHEREAS: Complaints have been made to the STATE BOARD OF HEALTH of the neglected and polluted condition of the water closets and privies connected with many of the railroad depots in this State; therefore, be it

Resolved, That the superintendents of the several railroads be respectfully requested to give such instruction to their employes as shall secure the daily inspection and cleansing of the places named, and such use of disinfectants as will insure healthfulness.

Resolved, That the Secretary be instructed to communicate this preamble and resolutions to the proper officers of the several railroads.

TRANSPORTATION OF CORPSES.

The following rules for the transportation of corpses were adopted:

RULE 1. The transportation of the bodies of persons who have died of small-pox, Asiatic cholera or yellow fever, is absolutely forbidden.

RULE 2. From November 15th to March 15th, all dead bodies may be transported without restriction, excepting the bodies of those who have died of small-pox, Asiatic cholera, yellow fever, diphtheria, scarlet fever, typhus or typhoid fever.

RULE 3. The bodies of those who have died of diphtheria, scarlet fever, typhus or typhoid fever, at all times, and all bodies presented for transportation, from March 15th to November 15th, must be closely wrapped in a disinfectant cerecloth, placed in a metallic or wooden coffin, and this enclosed by a tight wooden box.

RULE 4. Every dead body must be accompanied either by a physician's certificate, showing cause of death, or a certificate of inquest from the coroner, or a permit for transportation from the clerk of the local board of health, if any; and by a written certificate from the shipping undertaker, setting forth that the corpse has been prepared for transportation in accordance with the rules of the ILLINOIS STATE BOARD OF HEALTH.

Regular Quarterly Meeting, September, 1881.

Held in Chicago, September 29-30, 1881. Present—Drs. Gregory, McLean, Bateman, Ludlam, Clark, Haskell and Rauch.

MEDICAL PRACTICE ACT.

Dr. Jas. M. Brydon, having been previously notified that complaints had been lodged against him for advertising improperly and contrary to the rules of the BOARD, appeared in his own defense. He is a graduate of the College of Physicians and Surgeons of Indiana; has practiced in the city of Chicago, but is now practicing in Fond du Lac, Wis., and has been advertising in the papers of that city, calling himself "the Scotch Physician" and displaying a wood-cut of himself.

He admitted that he left the State because he thought his certificate would be revoked if he continued his advertisements.

Ordered, That on condition of his withdrawing from the papers all advertisements except the ordinary physician's card and without the wood-cut of his portrait being inserted, the prosecution of this case of Dr. Brydon shall be dropped.

The case of Dr. Julius L. Lins of Wallingford, Will county, was then considered. Lins made an affidavit in 1878 that he was a graduate of the University of Marburg, Germany, and that he had practiced medicine in Illinois ten years prior to July 1, 1877. Because of this ten years' practice he was not compelled to present his diploma for verification, at that time. The truth of this affidavit being questioned, the dean of the faculty of the University of Marburg was addressed and the fact that he had never graduated there was ascertained.

The BOARD ordered that his certificate be revoked and canceled. President Gregory laid before the BOARD a letter from Dr. G. H. Leach of Cairo. The letter complained that W. H. Marean of Cairo had a certificate of practice from the BOARD to which he was not entitled. Intimations were also made as to improper methods of issuing certificates by the BOARD.

Dr. Rauch offered the following, which was adopted.

WHEREAS; Dr. D. H. Leach of Cairo, in a communication to the Attorney General of this State, dated Aug. 23, 1881, made certain charges in connection with the case of Dr. Marean, of Cairo; therefore, be it

Ordered, That Drs. Leach and Marean be cited to appear before this BOARD at its next meeting to show cause why the certificates issued to each of them should not be revoked.

Dr. John T. Spence of Liberty, Adams county, having applied for a certificate of graduation, presented the diploma of the College of Physicians and Surgeons of Joplin, Mo. Upon motion of Dr. Clark the following order was adopted:

WHEREAS: It appears from the published announcement of the Joplin College of Physicians and Surgeons at Joplin, Mo., that the said medical college recognizes three years of practice as equivalent to one course of lectures; and that the general character of the announcement is such as to make it evident that it is not conducted in accordance with the practice of medical schools that are considered in "good standing" by this BOARD, therefore, be it

Resolved, That this BOARD declines to issue certificates to its graduates.

The professional conduct of three other practitioners was taken under advisement by the BOARD, and in one case discretionary power was given to the Secretary to revoke the license.

The case of Dr. M. H. Pasco, of Chicago, was referred to the Secretary with power to withdraw the BOARD's certificate at his discretion, and report his action at the next meeting.

The following resolution, introduced by Dr. McLean, was adopted by the BOARD:

Resolved, That in all cases where information comes to the notice of the STATE BOARD OF HEALTH that persons holding certificates from said BOARD are advertising in an unprofessional manner, or are in any way guilty of unprofessional or dishonorable conduct, it shall be the duty of the Secretary to notify such persons at once to appear before the BOARD and show cause why their certificates should not be revoked.

In connection with the foregoing, Dr. Ludlam offered the following form of a

Notice to Appear before the Illinois State Board of Health:

WHEREAS: Complaint has been made at this office that, as a licentiate of this BOARD, you have been guilty of irregular and unprofessional conduct; and

WHEREAS: If such charge should prove to be true, it will be necessary, under the statute, for the BOARD to withdraw your certificate;

Therefore, you will please be notified, herewith, that an opportunity will be afforded you at the next meeting of the BOARD to present such papers and evidence in explanation and defence as you may have to offer in said case.

The next meeting of the ILLINOIS STATE BOARD will be held at ———.

The following resolution was also adopted:

WHEREAS: In several instances, recently, where suits have been brought against persons for the violation of the "Act to Regulate the Practice of Medicine," advantage has been taken of the ten-year clause by those who do not strictly come within its provisions; therefore, be it

Resolved, That it is decided by this BOARD that the ten-year exemption clause, as a qualification, means that the person who avails himself of the said exemption must have actually been engaged in the practice of medicine as a means of gaining a livelihood, and must have publicly announced himself to be a physician for a period of ten or more years before July 1, 1877; further

Resolved, That persons who have only occasionally prescribed during that time are not by this BOARD considered as entitled to the benefits of the exemption.

The Secretary was instructed to issue a circular calling the attention of college authorities to the requirements of this BOARD in respect to the "good standing" of medical colleges as published in its report.

OFFICE WORK.

The Secretary read his quarterly report, of which the following is a synopsis:

Since the last meeting 553 letters and 421 postal cards have been written; 5552 circulars and 1850 packages have been distributed, including 1820 Reports of the BOARD and Register of Physicians and Midwives. Certificates have been issued to 92 physicians on diplomas, to 5 on years of practice and to 3 upon examination; 8 to midwives on diplomas or certificates of examinations, nearly all from foreign institutions, to 3 on years' of practice, and to 5 after examination.

One diploma has been held for further consideration; one was withdrawn while being considered, and 23 doctors have been obliged to leave the State because of their inability to comply with the law.

An inquiry has been received from Portland, Oregon, where a diploma from the "Edinburg University of Chicago" was presented to the Medical Director of the A. O. U. W. He was at once informed of the fraudulent character of that institution and the action of the BOARD with regard to the same.

The distribution of the Official Register makes the work of the BOARD less onerous, although there is still considerable annoyance from itinerant quacks who claim the benefit of the ten-year exemption clause.

In view of this fact the Secretary respectfully recommends that the BOARD take the necessary action, defining that section of the statute. (*Vide supra.*)

SMALL-POX.

Small-pox has appeared at five new points, and it will continue to occur while immigration is so heavy from Europe. Because of this probability the BOARD should urge the protection of all by vaccination and re-vaccination, and the BOARD is also urged to pass a rule making it obligatory upon the authorities of any township, town or city to report promptly to the BOARD the outbreak of any contagious or epidemic disease, as it is believed it would be of the greatest benefit to all parties concerned.

The experience of the last nine months, especially in connection with small-pox, had impressed the Secretary with the necessity of the preparation by the BOARD of a code of sanitary ordinances for adoption by local authorities throughout the State.

ILLINOIS RIVER POLLUTION.

Another important matter to which attention has been frequently called during the last three months, is the condition of the Illinois river. In view of the sanitary importance of improving its polluted condition, it is clearly the duty of the BOARD to do all it can to hasten the construction of the pumping works at Bridgeport.

RAILROAD SANITATION.

Although a subject of the utmost importance, and one affecting a large majority of our population, this subject has not yet received the attention which it demands. The sanitary condition of immigrant trains is notoriously bad, but even the more elegant means

of travel are far from faultless. During the past year travel on all lines has been exceedingly heavy, and this has tended largely to aggravate the already existing evils.

As bearing directly on this subject, the attention of the BOARD is called to the correspondence printed in the Second Annual Report. (*Vide*, pp. 57—63.)

"Since the publication of that correspondence I have traveled at least 45,000 miles in sleeping cars. I have paid especial attention to this subject, and have reached the conclusions which follow:

"The condition of the car depends on (a) the handling of the car by the conductor and porter, (b) the number of passengers, (c) the length of the run, (d) the season of the year.

"It is but just to state that the sanitary conditions of the Pullman cars are better than any other, and from correspondence and personal interviews I am satisfied that the company would cheerfully adopt the suggestions contained in the correspondence referred to, if the public demands the same.

"My excuse for calling attention to the subject at this time is to educate the public to the dangers incident to traveling in through cars. In 1879 no cars were allowed to cross the Ohio at Cairo, transfers being daily made; and not only was there no complaint, but much commendation of the method.

"I would respectfully suggest that this BOARD take such action as may be deemed proper on the subject, feeling confident that the traveling public will cheerfully comply when the benefits are made known, and the companies will gladly make the change.

DANGERS OF SUMMER RESORTS.

"I was at Beach Haven, on the New Jersey coast, when the Parry House was destroyed by fire. The fire was discovered at 3 a. m., and as the building was constructed of the lightest material, it was completely destroyed within an hour. It seems almost miraculous, with the limited means of egress, that no lives were lost. I have been in burning hotels before, but never were the inmates so completely at the mercy of the flames as in this instance. As it was, several of them have since died from the exposure and excitement incident to the fire.

"This hotel is a type of the scores to be found on the New England and New Jersey coasts, and unless steps are taken to require adequate means of escape and facilities for putting out fires, it is only a question of time when great loss of life will inevitably occur.

"In view of the fact that during the season thousands from other States are guests at these houses, I think it would not be out of place to suggest that our BOARD call the attention of the New Jersey State Board of Health, and the boards of health in other States where such resorts exist, to the subject, and respectfully recommend that in case there are no laws concerning it, they make an inspection of these buildings covering these points, as well as of the sanitary conditions that obtain in and around these houses. The publication of such a report would go far towards remedying the evil."

During the session the following orders, resolutions, etc., were adopted:

NOTIFICATION OF SMALL-POX OR OTHER EPIDEMIC DISEASE.

Under the authority conferred upon the ILLINOIS STATE BOARD OF HEALTH by section 2, of the State Board of Health act, it is

Ordered. That on and after January 1, 1882, the first cases of small-pox occurring in any township, town or city in this State, and also the prevalence of any epidemic, shall be promptly reported to the BOARD by the local health authorities; it being borne in mind that in counties where township organization exists, the township board is the board of health, and in counties not under such organization, the county commissioners act in like capacity.

PROFESSIONAL RELATIONS.

Resolved. That the Secretary of the BOARD be, and hereby is instructed to request the medical schools of the State to give one or more lectures each year on the relation of the profession to the public and to each other, believing the same to be in the interest of the people and of medical men.

RAILWAY SANITATION.

Drs. Clark, McLean and Bateman, the committee to which had been referred a paper by the Secretary on the subject of "Railroad Sanitation," offered the following preamble and resolution, which were adopted:

WHEREAS: It is believed that the health interests of the public may be promoted by the assistance of this BOARD in certain measures connected with the sanitary administration of the railway service in Illinois, to which end an interchange of ideas and information is necessary; therefore, be it

Resolved. That the Secretary be instructed to communicate with the managing authorities of the various railroad lines in this State for the purpose of ascertaining the details of existing methods and agencies employed by such lines—first, in the conservation of the health and lives of passengers of different classes; second, in the prevention of the spread of contagious or infectious diseases; third, in the hygienic and sanitary supervision of employes; and fourth, in the care and policing of depots, offices, buildings and grounds—the information thus acquired to be made the basis of such action or recommendation by this BOARD as the facts may demonstrate to be necessary or advisable in the direction of co-operation with railroad authorities and the sanitary education of the traveling public.

Drs. Rauch, Gregory and McLean were appointed a committee to report to the BOARD at its next meeting as to what action, if any, was necessary on the subject of maritime quarantine, to the defects of which, and the consequent insufficient protection afforded the interior from small-pox and other contagious diseases, the Secretary had called the attention of the BOARD.

Dr. Bateman moved that the Secretary be authorized and instructed by this BOARD to prepare and issue, as soon as practicable, the necessary blanks, forms, circulars and instructions for the collection and tabulation of returns of vital statistics.

Special Meeting, November 22, 1881.

Pursuant to a call of the Secretary, a special meeting of the BOARD was held at the Grand Pacific Hotel, Chicago, November 22, 1881, to take further action in regard to the threatened increase of small-pox throughout the State.

The members present were Drs. Gregory, McLean, Ludlam, Clark, Haskell and Rauch.

President Gregory, on calling the meeting to order, congratulated the BOARD on the increasing recognition of the value of sanitary work, and in alluding to the special object of the meeting also took occasion to speak of the general sanitary condition of schools, and the necessity for reform in many important particulars.

The Secretary offered the following:

Resolved, That, by the authority vested in this BOARD, it is hereby ordered that on and after January 1, 1882, no pupil shall be admitted to any public school in this State without presenting satisfactory evidence of proper and successful vaccination.

The resolution was unanimously adopted, and the Secretary was instructed to communicate with the State Superintendent of Public Instruction, and ask his co-operation in carrying the above order into effect.

The Secretary was also instructed to prepare a form for the official certificates of vaccination, and to issue a circular of inquiry to the school directors and school boards of the State asking information as to the size of school rooms, number of children in attendance, means of ventilation, number of out-houses and the general sanitary conditions that obtain in and around the buildings.

MEDICAL PRACTICE ACT.

The case of Dr. C. A. Miner, of Chicago, who has been practicing as an itinerant, was taken up for consideration and his certificate revoked for unprofessional conduct.

The following preamble and resolution, were, after due investigation of the facts in the case of Dr. Warren, also adopted:

WHEREAS; It has transpired that Dr. A. R. Warren was licensed by this BOARD under a misapprehension of the construction of the ten-year exemption clause of the "Medical Practice Act," and

WHEREAS; Under the proper construction of the law, the said Dr. A. R. Warren was not justly entitled to this certificate; therefore,

Resolved, That his license be, and is hereby, revoked.

In the case of Dr. E. S. McLeod, of Chicago, the Secretary stated that he had notified him to appear before the Board to show cause why his certificate should not be revoked on the ground of unprofessional and dishonorable conduct, in that he was conducting the "James Medical Institute," in Chicago. He had refused to appear, but the evidence being conclusive as to his connection with the above-named institution, Dr. Haskell moved the following resolution, which was adopted:

Resolved. That the license of Dr. E. S. McLeod is hereby revoked for unprofessional and dishonorable conduct.

Drs. Ludlam, Haskell, and Clark were appointed a committee to report at the next meeting upon what shall be considered unprofessional and dishonorable conduct within the meaning of the "Act to Regulate the Practice of Medicine" in the State of Illinois.

METEOROLOGY.

It was stated that General Hazen, the Chief Signal Officer, had communicated with the BOARD and suggested that the ILLINOIS STATE BOARD of HEALTH should co-operate with his department in the establishment of meteorological stations throughout the State; the Signal Service Department to furnish a portion of the necessary paraphernalia of such stations. The suggestion was considered, and the offer accepted.

FINANCIAL STATEMENT

OF THE

Illinois State Board of Health,

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 1881.

STATE BOARD OF HEALTH, DR.		
To State Treasury:		
Amount of regular appropriation Oct. 1, 1880,—June 30, 1881.....	\$3,000 00	
July 1, 1881,—Sept. 30, 1881.....	1,375 00	
Balance of special appropriation (contingent epidemic fund).....	3,107 47	
regular appropriation.....	402 82	
To fees and other receipts during the year, as per Treasurer's report.....	1,239 50	
		\$9,124 79
STATE BOARD OF HEALTH, CR.		
By payment on all accounts, as per itemized statement.....	\$5,754 25	
By unexpended balances covered back into State Treasury.....	2,913 03	
By balance in hands of Treasurer of the Board.....	457 51	
		\$9,124 79

ITEMIZED STATEMENT OF EXPENDITURES

OF THE

ILLINOIS STATE BOARD OF HEALTH FOR THE FISCAL YEAR ENDED
SEPTEMBER 30, 1881.

Salary of Secretary.....	\$2,500 00	
Clerical services.....	855 00	
Traveling expenses of Board and Secretary*.....	1,111 55	
Postage.....	204 31	
Expressage.....	136 16	
Telegrams.....	79 40	
Stationery and printing.....	377 08	
Medical journals, books and newspapers.....	120 85	
Rent, Chicago office.....	195 00	
Chemical analysis.....	25 00	
Fees returned.....	7 00	
Sundries.....	76 90	
Vaccine Virus.....	66 00	
		\$5,754 25

* Including amounts paid for postage, express charges and incidental expenses at meetings.

REPORT OF THE TREASURER

OF THE

ILLINOIS STATE BOARD OF HEALTH FOR THE FISCAL YEAR ENDED
SEPTEMBER 30, 1881.*To the President and Members of the Illinois State Board of Health:*

GENTLEMEN:—Your treasurer begs leave to present the following report of the receipts and expenditures of his office for the period commencing with the date of the last annual report, October 1, 1880, and ended September 30, 1881.

GENERAL ACCOUNT.

		Balance on hand to credit of general account at date of last report		\$298 79
1880				
Oct. 28	Received of Dr. J. H. Bauch, Sec'y,	itinerant license fees.....	\$200 00	
Nov. 15	"	office receipts for Oct. 1880	36 00	
Nov. 26	"	itinerant license fee	100 00	
Dec. 15	"	office receipts for Nov. 1880	13 90	
1881				
Jan. 15	"	" " " Dec. 1880	25 00	
Feb. 15	"	" " " Jan. 1881	70 00	
Mar. 15	"	" " " Feb. 1881	65 00	
April 15	"	" " " March, 1881	101 00	
May 15	"	" " " April, 1881	81 00	
May 26	"	itinerant license fee	100 00	
June 15	"	office receipts for May, 1881	46 00	
June 23	"	itinerant license fee	100 00	
July 15	"	office receipts for June, 1881	53 50	
Aug. 15	"	" " " July, 1881	70 00	
Sept. 15	"	" " " August, 1881	5 00	
Sept. 30	"	" " " Sept. 1881	56 00	
				1,239 50
	Total.....			\$1,538 29

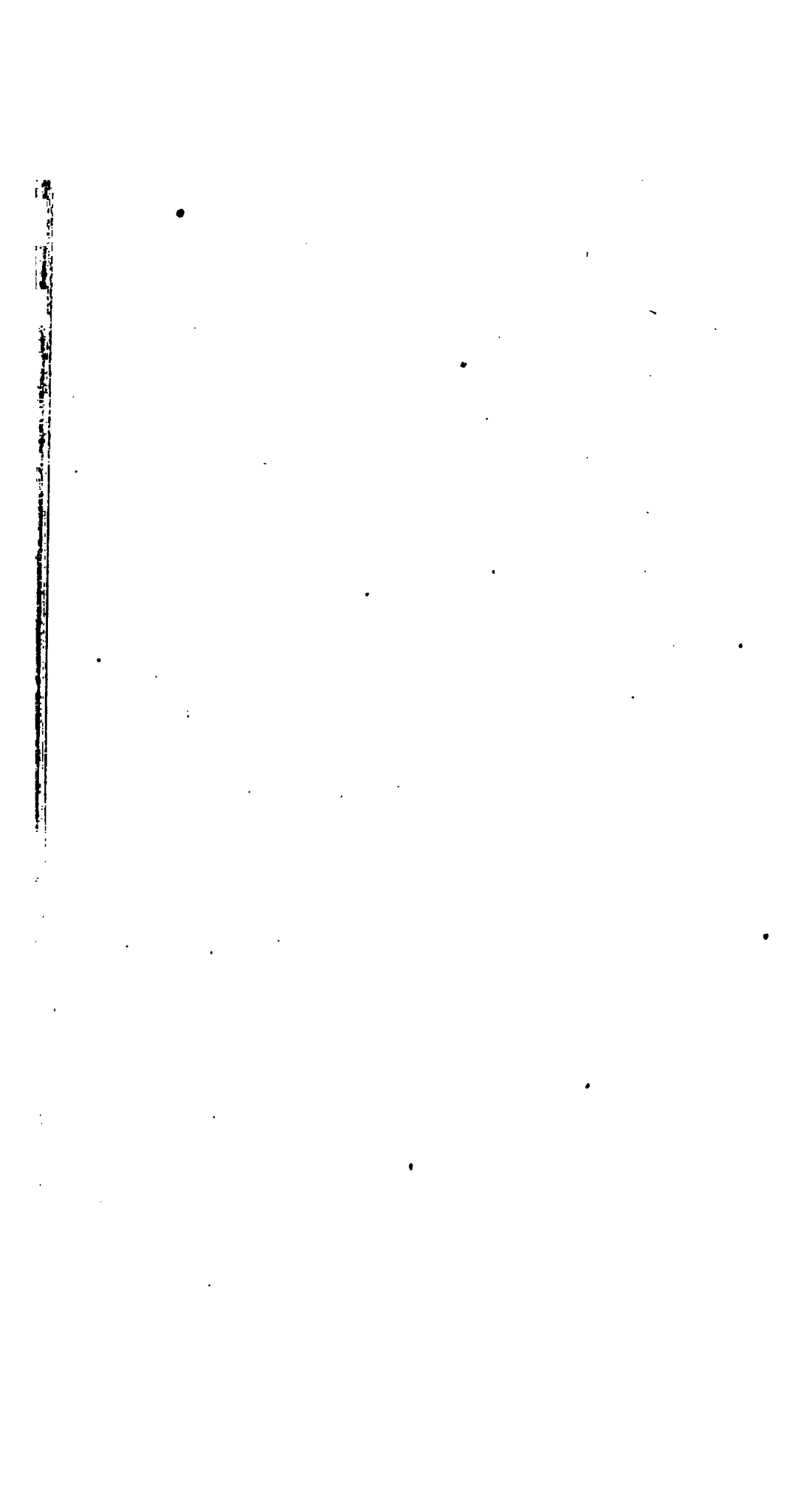
Paid by order of the BOARD, as follows:

1881				
July. 15	Orders Nos. 42 to 50, incl. to the Secretary for office expenses from October 1, 1880, to June 30, 1881, incl.....	\$669 15		
Sept. 30	No. 51, to John M. Gregory, expenses attending BOARD meeting.	28 35		
"	No. 52, to A. L. Clark.	12 05		
"	No. 53, to W. A. Haskell	22 40		
"	No. 54, to John McLean	34 70		
"	No. 55, to Newton Bateman	21 79		
"	No. 56, to R. E. Starkweather, for clerical services.....	10 00		
"	No. 57, to George N. Kreider.	100 00		
"	Nos. 58 to 60 incl., to the Secretary for office expenses from July 1, 1881, to September 30, 1881, incl.....	182 34		
	Balance in my hands, Sept. 30, 1881, to credit of general account		\$1,080 78	
	Total.....		457 51	
				\$1,538 29

All of which is respectfully submitted.

A. L. CLARK, M. D.,
Treasurer.

OFFICIAL ORDERS, CIRCULARS
AND
EXTRACTS FROM THE SECRETARY'S CORRESPONDENCE
DURING
THE YEAR 1881.



OFFICIAL ORDERS, CIRCULARS
AND
Extracts from the Secretary's Correspondence
DURING THE YEAR 1881.

HOW TO PREVENT THE SPREAD OF SMALL-POX.

OFFICE OF THE STATE BOARD OF HEALTH,
SPRINGFIELD, ILL., March, 1881.

Although there is no contagion more powerful or certain, experience has taught that the spread of small-pox may be absolutely prevented by a strict observance of the following

RULES.

1. On the first report of the existence of a case in a region, systematic vaccination or re-vaccination of every member of the exposed communities in such region should be at once resorted to.

2. Whenever it is known that any person is sick with small-pox or varioloid, isolation of the individual should be promptly and rigidly enforced. Every one in the house should be vaccinated or re-vaccinated, no matter how recently this may have been done, nor how mild the disease may appear. In towns or cities where there are small-pox hospitals, it is better that the patient should be removed to such at once. Where there is no such provision, the infected house should be strictly quarantined, and, if necessary, the police authority must be invoked to secure proper restrictions. An improvised hospital will be an absolute necessity if the case occurs in a crowded family or tenement-house, where proper isolation cannot be secured. In such case, a barn, outhouse or other building may be made sufficiently comfortable for the patient, at small expense; or, if the weather be mild enough, a tent may be used. A flag or placard, bearing the words "SMALL-POX," should be prominently displayed upon the house, and not removed until permission is given by the health authorities. *Isolation is a matter of the utmost importance.*

3. The room selected for the sick should be large, easily ventilated, and as far from the living and sleeping-rooms of other members of the family as it is practicable to have it. All ornaments, carpets, drapery, and articles not absolutely needed in the room,

should be removed. A free circulation of air from without should be admitted, both by night and day—there is no better disinfectant than pure air. Care should, of course, be taken to keep the patient out of draughts.

4. All discharges from the nose and mouth of the patient should be received on rags and immediately burned, and the same precaution should be taken with the crusts as they fall off. Night-vessels should be kept supplied with a pint or two of solution of carbolic acid—one gill of crude carbolic acid to half a gallon of water; or of chloride of zinc—an ounce and a half of the chloride to half a gallon of water. The discharges from the kidneys and bowels, received in these vessels, should be buried at least one hundred feet from any well or spring. All spoons, dishes, etc., used or taken from the sick-room, should be put in boiling water at once. Cleanliness in everything must be scrupulously enforced.

5. Not more than two persons—one of them a skillful, professional nurse, if possible—should be employed in the sick-room, and their intercourse with other members of the family and with the public must be as much restricted as possible. In the event that it becomes necessary for an attendant to go out of the house, a complete change of clothing should be made, using such as has not been exposed to infection; the hands, face and hair should be washed in water, to each half gallon of which has been added a tablespoonful of spirits of thymol*, or two tablespoonsful of carbolic acid, or half a gill of a ten per cent. solution of permanganate of potassium. Following this, free exposure to the open air should be secured before approaching any one.

6. Physicians and other necessary visitors, before entering the sick-room, should put on an outer garment, closely buttoned up, and a handkerchief or wrap about the throat and neck. Such outer garment may be a linen duster or rubber overcoat; and this, together with the neck-wrap, should be taken off in the open air immediately after leaving the sick-room, and either be dipped in the disinfecting fluid hereafter described, or hung up out of doors until the next visit. Safety consists in exposing to the open air every article of clothing that has been in any way subject to the contagion. Whenever practicable the precautions above prescribed (*Rule 5*,) for an attendant leaving the sick-room, should be observed by the physician or visitor. Doctors and clergymen may convey contagion as readily as the laity under similar conditions; they should, therefore, take the same precautions.

7. No inmate of the house, during the continuance of the disease, should venture into any public conveyance, or assemblage, or crowded building, such as a church or school; nor, after its termination, until permission is given by the attending physician. Letters should not be sent from the patient, and all mail matter from the house should first be subjected to a dry beat of 250-260 deg. F. Domestic animals, dogs, cats, etc., should not be allowed to enter the room of the patient, or, better still, should be excluded from the house.

* *Spirits of thymol*, for this purpose, may be made by adding one ounce of thymol to three ounces of alcohol, 85 per cent. This disinfectant is free from the disagreeable odor of carbolic acid, and is quite as efficient.

8. After recovery has taken place the patient should be bathed daily, for three or four days, in a weak disinfectant—the thymol water above described, or a solution of the chloride of zinc (two drachms of the salt to half a gallon of water.) The head should be thoroughly shampooed during each bath, and the convalescent be then clothed in fresh, clean garments that have been in no way exposed to the infected air. Some time must elapse—ten to fourteen days, according to the severity of the case—before the danger of communicating the disease is past, and patients should be kept in the house at least two weeks after the crusts have all disappeared.

9. In the event of death, the clothing in which the body is attired should be sprinkled with strong carbolic acid, and the body wrapped in a disinfectant cerecloth* and placed in an air-tight coffin, *which should remain in the sick-room until removed for burial.* No public funeral should be allowed, either at the house or church, and no more persons should be permitted to go to the cemetery than are necessary to inter the corpse.

10. After recovery or death, all articles worn by, or that have come in contact with, the patient, together with the room and all its contents, should be thoroughly disinfected by the burning of sulphur or the pouring of crude carbolic acid on chloride of lime. To do this, have all windows, fire-places, flues, key-holes, doors, and other openings securely closed by strips or sheets of paper pasted over them. Then place on the hearth or stove, or on bricks set in a wash-tub containing an inch or so of water, an iron vessel of live coals, upon which throw three or four pounds of sulphur; or place a number of plates of chloride of lime (say six feet apart), in different parts of the room, and pour on them crude carbolic acid. All articles in the room, and others of every description that have been exposed to infection, and are too valuable to be burned, yet cannot be washed nor subjected to dry heat, must be spread out on chairs or racks—mattresses or spring beds set up so as to have both surfaces exposed; window-shades and curtains laid out at full length, and every effort made to secure thorough exposure to the sulphur or chlorine fumes. This room should then be kept tightly closed for twenty-four hours. After this fumigation—which it will do no harm to repeat—the floor and woodwork should be washed with hot water, the walls and ceiling whitewashed, or, if papered, the paper should be removed. The articles which have been subjected to fumigation should be exposed for several days to sunshine and fresh air. If the carpet has unavoidably been allowed to remain on the floor during the illness, it should not be removed until after the fumigation, but must then be taken up, beaten and shaken in the open air, and allowed to remain out of doors for a week or more. If not too valuable, it should be destroyed; but, whenever practicable, it should be removed from the room at the beginning of the illness. After the above treatment has been thoroughly enforced, the doors and windows of the room should be kept open as much as possible for a week or two. Where houses are to some extent isolated,

*This may be a sheet thoroughly soaked in the disinfectant fluid described in Rule II—only of double strength; that is *eight ounces sulphate of zinc and four ounces common salt to one gallon of water.*

judgment can be used in exposing articles out of doors. The entire contents of the house should be subjected to the greatest care, and when there is any doubt as to the safety of an article *it should be destroyed*. The privy should be thoroughly disinfected, during the entire illness, with copperas solution—prepared by dissolving about sixty pounds of copperas (suspended in a basket) in a barrel of water; three to five gallons of this solution, to which may be added a pint of crude carbolic acid, should be thrown into the vault every three or four days. Water closets should be disinfected by pouring a quart or so of this solution into the receiver after each use.

11. Such articles of clothing, bedding, etc., as can be washed, should first be treated by dipping in the following disinfecting fluid:

Sulphate of zinc.....	24 ounces	
Carbolic acid.....	4 "	or
Common salt.....	12 "	
Water.....	6 gallons.	

A pail or tub of this fluid should be kept in the sick-room, and into this all clothing, blankets, sheets, towels, etc., used about the patient or in the room, should be dropped immediately after use, and before being removed from the room. They should then be immediately and thoroughly boiled. The ticking of beds and pillows used by the patient should be treated in the same manner; and the contents, if hair or feathers, should be thoroughly baked in an oven. If this cannot be done, they should be destroyed by fire, as should, in any event, all straw, husk, moss, or "excelsior" filling. The clothing of nurses should be thoroughly fumigated and cleansed before it is taken from the house, and better still, burned, if circumstances will admit.

12. If, from neglect or delay in enforcing precautionary measures, the disease shows a tendency to become epidemic, the public and private schools should be closed, church services suspended, and public assemblages of people, as at shows, circuses, theatres, fairs, or other gatherings, should be prohibited.

Finally, the above precautions, if faithfully carried out, may be confidently relied upon to prevent the spread of the disease, and the intelligent confidence thus secured will prevent panic and the inhuman treatment of the afflicted, which so often arises from ignorance and unreasoning fear.

A copy of this circular should be left in every house where there is a case of small-pox; and the local health authorities are charged with a strict enforcement of the rules. In view of the prevalence of the disease at the present time, and the recognized difficulty of a positive diagnosis in every case, any reasonable doubt should be resolved in favor of wise precaution. It is by no means necessary that a case should present all the typical symptoms in order to initiate a malignant epidemic—even a mild case, with little or no eruption, may do this. Local health authorities cannot too strongly insist upon this point.

By order of the Board:

JOHN H. RAUCH, M. D.,
Secretary

[Third edition—revised, November, 1881. German and Scandinavian copies furnished on application to the Secretary.]

The distribution of the foregoing circular was largely facilitated by sending copies of the annexed letter to health officials, school authorities, town and county boards, and others interested, and by securing its publication in the daily and weekly press. Through this a large number of applications for the circular were received, and its aggregate distribution during the year amounted to over 60,000 copies in English, German, and Scandinavian:

ILLINOIS STATE BOARD OF HEALTH,
SECRETARY'S OFFICE, SPRINGFIELD, March 15, 1881.

DEAR SIR: Owing to the fact that there are now five points in the State from which small-pox may be disseminated, in addition to its general prevalence in other States, the STATE BOARD OF HEALTH deems it its duty to warn the people that prompt and decisive action must be taken to prevent its spread. The history of the recent outbreak in Fulton county is a practical illustration of what can be done in the way of prevention. All the deaths that occurred at Cuba were among individuals who had never been vaccinated. In others, who were exposed and promptly vaccinated, the vaccine disease and the variolous disease ran their course together without fatal consequences or serious sickness, and often with decidedly modifying effect upon the course of the graver disease; while some who had been previously vaccinated suffered only from mild varioloid, the greater number escaping. In this connection the BOARD would remind the medical profession that in case a doubt exists with regard to diagnosis, it is their duty to throw the doubt in favor of precaution. This will be appreciated when it is stated that the first cases in Fulton and Pike counties were called chicken-pox. The BOARD fully recognizes the difficulty of positively deciding in some cases during the early stages of the disease; but at this time it is safe to treat all suspicious cases as if they were small-pox.

All should be vaccinated or re-vaccinated. Great responsibility rests upon school boards and local Boards of Health. None should be allowed to attend school who have not recently been vaccinated. The proprietors of manufacturing establishments and railway managers should insist upon the same precaution being taken by their employes.

The STATE BOARD OF HEALTH will co-operate with local boards to the full extent of its power.

Circulars containing instructions for the management of the disease will be sent to any address upon application to the Secretary.

Very respectfully,

JOHN H. RAUCH, M. D.

TRANSPORTATION OF CORPSES.

RULES FOR THE TRANSPORTATION OF CORPSES BY RAILROADS AND STEAM-BOATS IN THE STATE OF ILLINOIS.

ILLINOIS STATE BOARD OF HEALTH,
SPRINGFIELD, ILL., July 15, 1881.

RULE 1. The transportation of the bodies of persons who have died of Small Pox, Asiatic Cholera or Yellow Fever, is absolutely forbidden.

RULE 2. From November 15th to March 15th, all other dead bodies may be transported without restriction, excepting the bodies of those who have died of Diphtheria, Scarlet Fever, Typhus or Typhoid Fever.

RULE 3. The bodies of those who have died of Diphtheria, Scarlet Fever, Typhus or Typhoid Fever, at all times, and all other bodies presented for transportation from March 15th to November 15th, must be closely wrapped in a disinfectant cerecloth,* placed in a metallic or wooden coffin, and this enclosed in a tight wooden box.

RULE 4. Every dead body must be accompanied by a physician's certificate, showing cause of death, a certificate of inquest from the Coroner, or a permit for transportation from the Clerk of the Local Board of Health, if any; and a written certificate from the shipping undertaker, setting forth that the corpse has been prepared for transportation in accordance with the rules of the ILLINOIS STATE BOARD OF HEALTH.

By order of the Board:

JOHN H. RAUCH, M. D., *Secretary.*

*The "disinfectant cerecloth" (or winding-sheet) consists of a stout cotton cloth thoroughly soaked in a solution of one and a half pounds of sulphate of zinc or white vitriol, and three-quarters of a pound of common salt, in three gallons of water.

SANITARY POLICING OF RAILWAY STATIONS.

TO GENERAL MANAGERS AND SUPERINTENDENTS OF RAILROADS.

ILLINOIS STATE BOARD OF HEALTH,
SPRINGFIELD, ILL., July 15, 1881.

At a meeting of the ILLINOIS STATE BOARD OF HEALTH, held in Chicago, on June 29, the attention of the Board having been called to the subject, the following action was taken with regard to the sanitary policing of Railroad Water Closets:

WHEREAS: Complaints have been made to the STATE BOARD OF HEALTH of the neglected and polluted condition of the water closets and privies connected with many of the railroad depots in this State;

Resolved, That the superintendents of the several railroads be respectfully requested to give such instructions to their employes as shall secure the daily inspection and cleansing of the places named, and such use of disinfectants as will insure healthfulness.

Resolved, That the Secretary be instructed to communicate this preamble and resolutions to the proper officers of the several railroads.

In compliance with the above instructions, I herewith forward the same to you, and request your immediate attention to the same.

JOHN H. RAUCH, M. D., *Secretary.*

LOCAL HEALTH AUTHORITIES DEFINED.

STATE OF ILLINOIS, ATTORNEY GENERAL'S OFFICE,
SPRINGFIELD, October 18, 1881.

John H. Rauch, M. D., Secretary State Board of Health,

DEAR SIR: Your communication of this date received, in which you ask what persons constitute the local Boards of Health in this State, and what powers, if any, the STATE BOARD has to make rules and regulations affecting such local boards.

In cities, towns and villages incorporated under the general law, the Boards of Health are appointed by the city, town or village council, by virtue of Section 62, item 76, Chapter 24, Revised Statutes. In cities, towns or villages incorporated under special acts, the charters creating them ordinarily provide who shall constitute the Board of Health, or how they be appointed.

In counties under township organization, the supervisor, assessor and town clerk constitute the Board of Health for their respective townships, by virtue of Section 127, Chapter 139, Revised Statutes. In counties not under township organization, the county commissioners constitute the Board of Health for their respective counties, by virtue of their general powers to control and regulate the affairs and interests of the county.

The STATE BOARD OF HEALTH has power to make such rules and regulations as they may deem necessary for the preservation and improvement of the public health, by virtue of Section 2 of the act of 1877, creating the BOARD, and under such authority may make a rule requiring the local boards to report to it when contagious diseases occur within their respective jurisdictions.

Very respectfully,

JAMES MCCARTNEY,
Attorney General.

SUPPRESSION OF EPIDEMIC DISEASES.

ILLINOIS STATE BOARD OF HEALTH,
SPRINGFIELD, October 20, 1881.

To the President Board of Health, ——— County:

DEAR SIR: Concert of action on the part of health authorities of the State is necessary to prevent, control, and stamp out contagious and epidemic diseases during the coming winter.

Small-pox now prevails to an alarming extent in some of our large commercial centres, and will, in all probability, be rapidly distributed from them as the temperature becomes lower. Vaccination and re-vaccination are extremely important, and may prevent not only loss of life, but the serious interference to business, which always accompanies such an outbreak.

Should an outbreak of small-pox occur, I respectfully call your attention to the following regulation adopted by the ILLINOIS STATE BOARD OF HEALTH, at its last meeting, on the 30th of September, ult.:

Under the authority conferred upon the STATE BOARD OF HEALTH, by section 2 of the State Board of Health Act; it is ordered that, on and after January 1, 1882, the first cases of small-pox occurring in any county, township, town or city in this State, be promptly reported to the BOARD, as also, the prevalence of any epidemic; it being borne in mind that in counties where township organizations exists, the township board is the board of health, and in counties not under such organization, the county commissioners act in like capacity.

Reports should be promptly sent to the Secretary of the ILLINOIS STATE BOARD OF HEALTH,

By order of the Board.

JOHN H. RAUCH, M. D.,
Secretary.

DANGERS OF SUMMER RESORTS.

ILLINOIS STATE BOARD OF HEALTH,
OFFICE OF THE SECRETARY,
SPRINGFIELD, November, 11, 1881.

To the Secretary, State Board of Health:

MY DEAR SIR: At the last quarterly meeting of this BOARD the Secretary submitted a paper on the Dangers of Summer Resorts, prompted, in part, by his personal experience in August last at Beach Haven, N. J., when the Parry House was destroyed by fire. The rapidity of the combustion—the entire building being completely destroyed within an hour—the limited means of egress, and the time of occurrence of the fire, 3 A. M., rendered the escape of the inmates, without loss of life, little less than miraculous. The Parry House was in no essential respect different from the average hotel as found at many popular summer resorts, the most cursory examination of which would reveal the same insufficient provision for exit and for extinguishing fire, and a like flimsy and combustible character of structure.

After discussion by the BOARD, it was

“Ordered, That the Secretary be instructed to address a communication to the New Jersey State Board of Health, and to the boards of health of other States in which there are summer resorts, inviting attention to the subject; and respectfully recommending that, in case there are no adequate laws governing the construction of such buildings with reference to danger from fire, inspections should be made of these resorts, covering this point as well as the general sanitary conditions which obtain in and about such places, this recommendation being based upon the belief that the publication of reports of such inspections would go far toward securing a correction of the evils disclosed.”

This BOARD will be glad to co-operate with you in any manner indicated, to the extent of its ability, either in this or any other direction in the common labor of promoting the public safety.

Very respectfully,

JOHN H. RAUCH, M. D.,
Secretary.

Copies of the above were sent to the Secretaries of the State Boards of Health of New Hampshire, Massachusetts, Connecticut,

Rhode Island, New York, New Jersey, Virginia, West Virginia, Michigan, Wisconsin, and others; to the National Board of Health, and individuals—84 in all.

During the thirty days immediately following the distribution of this circular, reports were received of the destruction by fire of no less than six summer resorts, fortunately not attended by loss of life, owing to the lateness of the season. In every instance the combustion was rapid, and in nowise checked by any appliances at hand for the purpose.*

*There have also been destroyed, during the season of 1882, two large summer hotels in Maine, two in Massachusetts, one in New Hampshire, and one in Rhode Island—making a total of twelve since the circular was issued. The escape of the inmates without loss of life can only be considered a piece of accidental good fortune, for in nearly every instance there were the same flimsy construction, want of adequate exits, and insufficient provision of extinguishing appliances. The sanitary conditions of these resorts have still further claimed attention, from the occurrence of typhoid fever in more than one instance.

VACCINATION OF RAILWAY EMPLOYEES.

ILLINOIS STATE BOARD OF HEALTH, SECRETARY'S OFFICE,
SPRINGFIELD, November 12, 1882.

To * * * Esq.,

General Manager * * * Railroad:

DEAR SIR: Attention having been attracted to the fact that, in several instances during the past year, the only cases of small-pox in certain localities have been among railroad employes, the STATE BOARD OF HEALTH earnestly urges upon you the necessity for prompt vaccination—or re-vaccination, as the case may be—of the entire *personnel* of your road. Train officers and crews are especially liable to contract the disease, from their necessary exposure to contact with passengers; and during the present heavy immigration movement, the danger of infection is greatly increased.

The cordial co-operation in all measures looking to the protection of the public health, and consequent avoidance of interruption to travel and traffic, which the road has, whenever occasion required, found you ready to accord, prompts the belief that you will adopt this recommendation forthwith, and push its efficient enforcement.

Copies of the accompanying circular—"How to Prevent the Spread of Small Pox"—will be furnished you for distribution if desired.

By order of the Board:

JOHN H. RAUCH, M. D.,
Secretary.

In response to the foregoing, replies were received from the managements of all the roads operating in Illinois, and eventually orders were issued which, it is believed, secured a very general vaccination of railway employes of all classes. The only noteworthy exception to this was among construction hands, who, as a rule, are not directly employed by the companies, but by contractors. These latter, not possessing the same interest as the railways in the permanent and future welfare of the localities in which they temporarily operate, it was found difficult to enlist them in the active enforcement of the measure.

The following extracts from the Secretary's correspondence on this subject, sufficiently indicate the gratifying reception of this effort of the BOARD by the railway interests:

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD COMPANY.

OFFICE OF SURGEON-IN-CHIEF,
DAVENPORT, IA., Nov. 21, 1881.

John H. Rauch, M. D., Secretary State Board of Health, Springfield, Ill.:

DEAR SIR: Your communications addressed to General Manager R. R. Cable are in this office for answer.

While the company is in full sympathy with your efforts to arrest and prevent, if possible, the spreading of contagious diseases—small-pox in particular—they do not wish to act without a fuller understanding of your circular letter of Sept. 12th, 1881.

You state that the "BOARD OF HEALTH earnestly urges upon you the necessity for prompt vaccination, or re-vaccination, as the case may be, of the entire *personnel* of your road. Train officers and crews are especially liable to contract the disease, from their necessary exposure, etc., etc."

Is it to be understood that you ask the company to vaccinate *all of the employes*, or only those who, by reason of their peculiar positions on the road, are liable to come in contact with immigrants and infection-bearing materials?

For example, is it not enough to have all passenger train men subjected to your recommendation? It seems that those who have local and stationary employment are within the jurisdiction of local boards of health, as well as of municipal corporations.

Yours respectfully,
W. F. PECK, *Surgeon-in-Chief.*

[*Reply.*]

ILLINOIS STATE BOARD OF HEALTH,
OFFICE OF THE SECRETARY,
SPRINGFIELD, December 20, 1881.

MY DEAR DOCTOR:

Your letter of the 21st November, concerning the vaccination of railway employes, was duly received and filed with others on the same subject, with the intention of publishing a circular covering all the points raised. The fulfillment of this intention has been delayed by the pressure upon my time and attention, caused by the numerous outbreaks (of small-pox) in this State, to many of which I have been obliged to attend in person.

I will now say that, while some railway employes are undoubtedly more exposed than others, and so are in more pressing need of the protective measure, I see no good reason why the companies should

not use their influence to secure the vaccination of their entire *personnel*, beginning with the President and going down to the day laborer. The companies possess ample power to secure this, and many of the roads have already issued orders to such effect.

Very respectfully,

JOHN H. RAUCH.

W. F. PECK, M. D.,
Surgeon-in-Chief, C., R. I. & P. R. R.

CHICAGO, ROCK ISLAND AND PACIFIC RAILWAY.

OFFICE OF SURGEON-IN-CHIEF,
DAVENPORT, IA., December 30, 1880.

TO ALL EMPLOYEES.

Since the Boards of Health of the different States, in which the lines of this road are located, believe that small-pox is interrupting travel, and otherwise prejudicing the health and lives of the citizens, and that immunity from the disease may be enjoyed, it is deemed best for all railway employes to be vaccinated.

You will therefore, within thirty days from the date of this order, be vaccinated.

In those cases where vaccination has been performed, but not within a year, re-vaccination is required.

All officers in charge of men will see that this requirement is strictly enforced, and any refusal to comply with its provisions must at once be reported to the General Superintendent.

A. KIMBALL,
General Sup't.

R. H. CHAMBERLAIN,
Division Sup't.

W. F. PECK,
Surgeon-in Chief.

THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY.

CLEVELAND, O., November 29, 1881.

John H. Rauch, M. D., Secretary Illinois State Board of Health,
Springfield, Illinois:

MY DEAR SIR: Please find enclosed circular to all employes of this railway, in regard to the necessity of vaccination, which was issued in accordance with suggestions contained in your communication of November 12th.

Yours truly,

P. P. WRIGHT,
General Sup't.

(Circular.)

THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY.

CLEVELAND, November 26, 1881.

To all Employés:

The ILLINOIS STATE BOARD OF HEALTH communicates the fact that in several instances during the past year, the only cases of small-pox in certain localities have been among railroad employés, and as train men are especially liable to contract the disease, from their necessary exposure and contact with passengers, which, during the present heavy immigration movement, is greatly increased, the management earnestly recommends and urges upon you the desirability of prompt vaccination or re-vaccination, as the case may be, as a measure of protection for yourselves, families and those with whom you are associated.

P. P. WRIGHT,
General Superintendent.

CHICAGO AND ALTON RAILROAD COMPANY.

OFFICE OF THE PRESIDENT,
CHICAGO, November 19, 1881.

John H. Rauch, M. D., Secretary State Board of Health, Springfield, Illinois:

DEAR SIR: I have received your letters of the 12th and 14th inst. We have no authority to compel "vaccination or re-vaccination of the entire *personnel*" of our road, as requested. We can do little more than to advise the men in our employ.

The passengers on our trains are nearly all first-class, and so far as I can learn there never has been a case of small-pox among men employed on our trains.

While the officers of the company fully recognize the importance of complying with your request, long exemption from the disease will probably make it difficult to convince our men of the necessity for doing so.

This company has but few passenger coaches which are run continuously more than twelve or thirteen hours, those run between Chicago and Kansas City, only; and, as you are doubtless well aware, the public always indicate a decided preference for through cars.

I fear it will be difficult to induce the traveling public to accept a change. This company is doing all in its power to ventilate and keep its passenger cars clean, and desires to co-operate with your BOARD in all sanitary measures on its line.

Yours truly,

T. B. BLACKSTONE,
President.

ST. LOUIS, ALTON AND TERRE HAUTE RAILROAD COMPANY.

GENERAL OFFICE, No. 104 NORTH FOURTH ST.,
ST. LOUIS, 29th Nov., 1881.*John H. Rauch, M. D., Secretary, Springfield, Ill.:*

DEAR SIR: Referring to your circulars of the 12th and 14th, will state that this company will cheerfully co-operate in any measures adopted or suggested by your BOARD to promote the public health, but, as there is very little foreign immigration passing over our line, we are not subject to the dangers incident to East and West lines.

Yours truly,

GEO. W. BARKER, *General Manager.*

CHICAGO AND EASTERN ILLINOIS RAILROAD COMPANY.

OFFICE OF THE SUPERINTENDENT,
CHICAGO, ILL., Nov. 25, 1881.*John H. Rauch, M. D., Secretary Illinois State Board of Health, Springfield, Ill.:*

DEAR SIR: Your communication of the 12th inst., addressed to F. W. Huidekoper, our President, has been referred to me, and I have issued a circular to all our employes, directing their immediate attention to vaccination, on account of the prevalence of small-pox. Although there were some cases on our line last year, I do not know of a single case now, except in Chicago, but I will cheerfully co-operate in all measures to prevent its spread in our vicinity.

Yours respectfully,

O. S. LYFORD, *Superintendent.*

RAILWAY SANITATION.

ILLINOIS STATE BOARD OF HEALTH, OFFICE OF THE SECRETARY,
SPRINGFIELD, ILL., November 15, 1881.

DEAR SIR:

At the last quarterly meeting of the ILLINOIS STATE BOARD OF HEALTH, the enclosed preamble and resolution were unanimously adopted. Since that time, the increasing spread of small-pox has emphasized the necessity for the action therein indicated.

It is admitted that railroad authorities do, in their own interest, exert such effort as to them may seem necessary and practicable to prevent avoidable sickness and loss of life. The question remains: Can such effort be made more efficient and less onerous by concert of action—by a well-considered code of sanitary rules and regulations by the assistance of State and local health authorities?

In the present emergency the answer must, undoubtedly, be in the affirmative. There is abundant proof of the agency of railway communication in spreading small-pox; 1, by the transportation of infected passengers, mainly immigrant, and their baggage; and 2, through unprotected railway employes. With the first, of course, the companies cannot deal unassisted, but the second evil is largely, if not entirely, under their control.

As an illustration of other evils which it is sought to remedy may be cited the long through runs of passenger coaches without change.

From a sanitary standpoint, no car—whether immigrant, passenger, parlor or sleeping coach—should be occupied continuously more than a given number of hours, depending upon the character of the car, its occupants and the season of the year. At the end of, say twelve hours in winter, a crowded immigrant car is often simply a hot-bed for the rapid propagation and diffusion of any contagious or infectious disease which may exist among its occupants. To a certain extent, differing mainly in degree, this is also true of the best appointed first-class passenger car, parlor or sleeping car.

While this is true, the difficulty of inducing the traveling public to accept the change indicated is fully recognized. And yet sanitary authorities are agreed as to its importance on the score of health. Whether short runs are more or less desirable, on economic grounds, is a question for the railway expert to answer.

It is believed that a study of the information you can furnish on these and kindred points may be productive of benefit both to the railways and to the public.

Very respectfully,

JOHN H. RAUCH, M. D.,
Secretary.

To * * * * * Esq.,
General Manager, * * * Railway,

[Enclosure.]

EXTRACT FROM THE MINUTES OF THE REGULAR QUARTERLY MEETING
OF THE ILLINOIS STATE BOARD OF HEALTH, SEPTEMBER 29-30, 1881.

Drs. Clark, McLean and Bateman, the committee to which had been referred a paper by the Secretary on the subject of Railroad Sanitation, offered the following preamble and resolution, which were adopted:

WHEREAS, It is believed that the health interests of the public may be promoted by the assistance of the Board in certain measures connected with the sanitary administration of the railway service in Illinois, to which end an interchange of ideas and information is necessary; therefore, be it

Resolved, That the Secretary be instructed to communicate with the managing authorities of the various railroad lines in this State for the purpose of ascertaining the details of existing methods and agencies employed by such lines; (1.) in the conservation of the health and lives of passengers of different classes; (2.) in the prevention of the spread of contagious or infectious diseases; (3) in the hygienic and sanitary supervision of employes; and (4) in the care and policing of depots, offices, buildings and grounds—the information thus acquired to be made the basis of such action or recommendation by this Board as the facts may demonstrate to be necessary or advisable in the direction of co-operation with railroad authorities and the sanitary education of the traveling public.

[Replies to the Foregoing.]

CHICAGO, BURLINGTON AND QUINCY RAILROAD COMPANY.

CHICAGO, ILL., November 28, 1881.

John H. Rauch, M. D., Secretary Illinois Board of Health, Springfield, Illinois:

DEAR SIR: Yours of November 12th and 14th to C. E. Perkins, President, were referred to this office, and have been carefully considered. The suggestions made are regarded as in a good direction, and we have taken steps to have all employes upon passenger trains vaccinated.

Regarding change of passenger coaches upon any continuous trip, there are undoubted arguments against such practice, aside from the delay, inconvenience and expense attending it.

During the summer season train-men can and should see that the air in cars is kept constantly changing and pure. With the present construction of most passenger cars, by care this can also be done to a reasonable extent in cold weather. A transfer of passengers is necessarily attended with some exposure to the weather, and, with the class of passengers in question, creates considerable bustle and excitement.

At such inclement season as renders complete ventilation difficult the greatest care on the part of the company's employes will not prevent exposure to children especially, that will be very trying to them in their tired and excited condition, undoubtedly rendering them more liable to the attack of disease, than while quietly continuing their journey. Such passengers, too, as a rule, secure their several locations in the car, and retain them to the journey's end. In case of transfer to other cars, they would probably be thrown in close proximity with entirely other passengers, somewhat increasing the facilities for spreading contagious diseases.

The above remarks were called forth from a discussion of yours of the 14th, with our several departments, and are presented, not in a spirit of disputation, but rather as opinions bearing upon the question. In our own case, the longest passenger run is about twenty-four hours; mainly from 12 o'clock noon, until the next morning at a desirable hour for transfer. Our coaches are carefully arranged with a view to ventilation, and under such conditions, your Board would not probably think the change advisable or even desirable.

I should be pleased to receive some of your circulars—"How to Prevent the Spread of Small Pox," kindly offered for distribution.

Yours truly,

J. S. CAMERON, *Assistant to G. M.*

WABASH, ST. LOUIS AND PACIFIC RAILWAY COMPANY.

OFFICE OF GENERAL MANAGER,
SAINT LOUIS, November 19th, 1881.

*John H. Rauch, M. D., Secretary Illinois State Board of Health,
Springfield, Ill.:*

DEAR SIR: I have yours of November 14th, and I desire to say that for my part I think railroad companies would not hesitate to adopt any reasonable rules which, after a full consideration, might be considered necessary to prevent, so far as they can, the spread of infectious diseases.

In regard to changing cars, after a run of twelve hours, I must say I have grave doubts about such an arrangement being beneficial to the traveling public. The run from here to New York is thirty-seven hours, and the public appreciate the convenience of having a through sleeper so that they know where their place is and know that they are not going to be interrupted at any time during the whole passage. Now I submit the question, whether it would be for the comfort and the health of the people who ride in sleeping cars, to make two changes between here and New York, many times running the risk of taking cold—to a greater extent than they otherwise would? On our own road we have no runs which are longer than fourteen hours in the same train, it being our custom to change cars at the Mississippi river, and put passengers into cars which have been cleaned. I know that in the transportation of emigrants, (which is a small part of our business) it would be fair to suppose that our brakemen and baggagemen, especially the latter, would be liable to take diseases and would also spread them abroad; but after an experience of over twenty years on railroads in the West, I must say that I do not remember a single instance where any of our baggagemen or passenger train-men have ever had the small-pox. It is a singular fact, but still I find in conversation with other railroad managers that such is the result of their recollection, also.

Yours truly,

JOHN C. GAULT,
General Manager.

CHICAGO, ROCK ISLAND AND PACIFIC RAILWAY COMPANY.

OFFICE OF SURGEON-IN-CHIEF,

DAVENPORT, IA., November 21, 1881.

John H. Rauch, M. D., Secretary Illinois State Board of Health, Springfield, Illinois:

DEAR SIR: Your circular letter of November 14th, addressed to R. R. Cable, General Manager, has been referred to this department for answer.

In replying to (1) of a committee of your BOARD, I will state that in 1875, President Riddle inaugurated a surgical department for the purpose of furnishing the best of care to those, who, by reason of injuries sustained, might require surgical attention. This department is efficiently organized and exercises a humane influence, and is highly appreciated by the employes. All matters having a medical bearing are referred to and taken charge of by the surgical department. (2) No special means are in force respecting sanitation, except in the case of the transportation of dead bodies. The excellent system now enforced by your BOARD had an early advocate in this department. (3) No rules are in operation looking to the hygienic and sanitary supervision of employes. (4) Buildings and grounds are cared for in accordance with general principles only, cleanliness, ventilation and suitable sewerage are considered essential in the care of the company's property.

Respecting the care of cars, all passenger cars on the through trains are thoroughly swept and aired at the end of each trip, which usually requires from eighteen to twenty-one hours. So long as the traveling public demand long rides without change it will be almost impracticable to renovate and purify cars until they are emptied from having reached their terminal points. While it is perhaps true that the ventilation of cars is defective, it is nevertheless true that the circulation of air in moving trains furnishes better means for removing noxious materials that is to be found in the majority of the living houses of the country. It is admitted that this is a subject of vast importance, and should future experience develop better and more practicable methods than those now in use, this company will not be found wanting in supplying that which will make travel more comfortable and more healthful to the public.

Yours respectfully,

W. F. PECK,

Surgeon-in-Chief.

MICHIGAN CENTRAL RAILROAD COMPANY.

GENERAL MANAGER'S OFFICE,

DETROIT, MICH., Nov. 15, 1881.

John H. Rauch, M. D., Secretary Illinois State Board of Health, Chicago, Ill.:

DEAR SIR: Referring to your recent circular as to the vaccination of conductors and trainmen on our through passenger trains, I have referred the same to Dr. D. Farrand, our surgeon-in-chief, who will, in a few days, write you in the premises, showing what precautions this company has taken in the matter.

I am glad to see that the ILLINOIS STATE BOARD OF HEALTH is giving attention to the question of the railroads uniting in taking proper sanitary measures. Have you, as yet, given any attention to the subject of *privies* for way-stations or small towns, where there is no proper drainage? As a rule, these privies are unsightly, and are necessarily left in a more or less offensive condition. This company has tried earth-closets without any good effect. It seems to us that here is a matter which, while it seems of but little importance, is of great importance to the traveling public.

Yours truly,

W. B. LEDYARD,
General Manager.

Mr. Ledyard's suggestion had been anticipated, to some extent, by the action of the BOARD at its June meeting, and the issue of the circular of July 15. (See *ante*). Much improvement has been made in this respect, but the conditions are not yet all that could be desired. In the absence of properly-flushed water-closets, neither earth-closets nor any other device yet suggested can be relied upon without constant care and attention. The only way to secure cleanliness and freedom from offense in such necessary evils, is by unremitting vigilance and continuous effort.

VACCINATION ORDER.

Circular No. 50.

ILLINOIS STATE BOARD OF HEALTH,
OFFICE OF THE SECRETARY,
SPRINGFIELD, December 1, 1881.

At a special meeting of the STATE BOARD OF HEALTH, held in the city of Chicago, on Tuesday, November 22, 1881, the following resolution was unanimously adopted:

Resolved, That by the authority vested in this BOARD, it is hereby ordered, that on and after January 1, 1882, no pupil shall be admitted to any public school in this State without presenting satisfactory evidence of proper and successful vaccination.

Official:

JOHN H. RAUCH, M. D.,
Secretary.

The STATE BOARD OF HEALTH is charged by law with "the general supervision of the interests of the health and lives of the citizens of the State," and has authority to "make such rules and regulations * * * as it may deem necessary for the preservation or improvement of the public health; and it shall be the duty of all police officers, sheriffs, constables, and all other officers and employes of the State to enforce such rules and regulations." * * * [SESSION LAWS, 1877. Act approved May 25, 1877.]

In the discharge of this duty and in the exercise of this authority, the above order is issued, in the belief that it is entirely feasible to make small-pox of "as little effect as any extinct epidemic of the middle ages;" and that the first, and absolutely necessary, step to this end is to secure the general vaccination of children, so as to prevent the accumulation of unprotected people as they grow up.

During the past fifteen years, 1867 to 1881, both inclusive, out of an aggregate of 227,113 individual scholars attending the public schools at Chicago, there have occurred only fifteen cases of small-pox and varioloid. This immunity is the direct result of a requirement of the Health Department of that city, the enforcement of which was begun in 1867, and by which evidence of a successful vaccination is made a condition precedent to admission to any Chicago public school.

It is, probably, unnecessary to add anything to the testimony of these figures. They are in themselves an unanswerable argument for the value of vaccination.

What has been done in Chicago may be done the more readily in smaller towns and villages, in proportion as these latter are less exposed to frequent importation of the disease or to large accessions of unprotected immigrants.

Small-pox is now widespread through all the Northern States from the Atlantic to the Pacific, and is causing profound anxiety at the manifestations of its epidemic tendency. To some extent this is due to the recent enormous immigration; but it is undoubtedly true that the neglect of vaccination among our own people has also much to do with the present alarming disposition to a spread of the disease. This emergency, therefore, seems to offer a favorable opportunity for inaugurating in the State at large a measure which has proved so signally successful in its chief city.

In making vaccination to this extent obligatory, however, the BOARD has duly considered not only the rights but the prejudices of the public on the subject, and the following suggestions and instructions are intended to secure its just rights and to remove existing grounds for honestly-entertained prejudices.

TO PHYSICIANS.

It is taken for granted that all vaccinations should be performed by competent medical men, or, if by a non-professional person of sufficient skill and experience, that the result shall be examined and certified by a physician. A valid opposition to vaccination—a so-called “prejudice”—undoubtedly has its source in the failures and untoward results following the unskillful, careless manipulation of amateurs inexperienced in qualities of virus, in traumatic complications, in conditions of the system forbidding the operation, and in the danger of transmitting or causing other diseases by unclean instruments, incautious scarification, etc., etc. The operation is so simple in itself that almost every one feels qualified to perform it; and although there can be little or no objection, for example, to the mother vaccinating her child, under the supervision of the family physician, and with virus furnished or approved by him, yet when we find one medical man succeeding in 95 per cent. of his vaccinations, and, *ceteris paribus*, another in only 70 per cent., it must be admitted that there is an art even in what is popularly supposed to be so simple a matter as scratching the skin.

Another “prejudice” in the public mind has been fostered by those opposed to the use of long-humanized virus. Such virus, it is claimed, is open to two objections: First, and most important, the deterioration in vigor caused by the transmission of virus through numerous human beings—hence, alleged imperfect protection and occurrence of small-pox among those so vaccinated; and, second the danger (real or supposed) of conveying other diseases by such virus. Both these objections may be met by the use of bovine virus from approved propagators.

With the view of ultimately tabulating the results obtained, the *Scholar's Certificate of Vaccination* (Form 51, S. B. H.,) has been

so arranged as to secure certain data with little labor to the certifying physician. The following explanations will facilitate the making out of the *Certificate*, and, it is hoped, secure uniformity in the returns.

1. In *all* cases the blanks in entries 1, 2 and 3 are to be filled up. Where the Christian name is not distinctively masculine or feminine, indicate the sex by the small letter *m* or *f*.

In cases of *primary vaccinations* fill up, also, entries 4, 6 and 7, and complete No. 5 by drawing the pen through the unnecessary word "bovine" or "humanized," as the case may be. In No. 7 ("Result"), enter the word *Typical*, if the resulting scar is well-marked, characteristic, of normal size, and perfect in outline, depression and pitting; or *Modified*, if, while well-marked and characteristic, the scar is less than normal size and of irregular contour; or *Bad*, if the scar be less than one-fourth of an inch in diameter, or simply a large, smooth, flat, shiny mark.

3. In case of *previous vaccination*: If of a girl under twelve or a boy under fourteen years of age, revaccination is not indispensable—*provided*, the scar be a "typical" one. Should there be any doubt on this point, it must be decided in favor of revaccination, in which case all the entries require to be filled out. If the evidence of successful vaccination within the years mentioned be satisfactory beyond a peradventure, then the entries 4, 5 and 7 will be omitted. Girls over twelve, and boys over fourteen, must in every case be revaccinated, no matter how satisfactory the scar may be, unless the evidence is conclusive that a successful primary vaccination has been effected subsequent to those ages and within the past five years.

4. If the vaccination be a failure, the child will be furnished a *Certificate* duly filled out as to entries 1, 2, 3, 4, 5 and 6, and the word *Failure* written in No. 7. In such a case, the operation must be repeated at intervals of a fortnight, until successful, or until at least five essays have been made. A "Failure" *Certificate* must be given for each unsuccessful attempt.

If more than one in five primary vaccinations are failures, the physician should suspect the value of his virus, and obtain a supply from a new source.

Physicians may, at first, obtain the *Scholar's Certificate* blanks from teachers, school directors or other officers of public instruction, for which purpose a supply has been forwarded to each County Superintendent to meet the present emergency and prevent delay in carrying out the requirement. Additional copies of the *Certificate* must be otherwise provided.

TO SCHOOL AUTHORITIES.

County Superintendents are respectfully referred to the accompanying circular of the State Superintendent of Public Instruction, issued in his official capacity as adviser, and whose advice and in-

struction it is made the duty of County Superintendents to "faithfully carry out."—[See *Illinois School Law*, Sec. 20, in force July 1, 1879.

Much of the success of this effort to protect the children from a loathsome pestilence, will depend upon the wisdom, firmness and intelligent action of the school authorities. Timely notification and explanation will save much unnecessary friction; and exact information and instruction will soon dispel ignorant opposition. It only needs that the public be rightly informed to secure cheerful co-operation. All inquiries will be promptly answered from this office, and every available facility will be afforded for meeting emergencies. It is not desired, except as a last resort, to arbitrarily enforce this measure; at the same time it should be clearly understood that the requirement will be enforced.

It is suggested that the County Superintendent, as the "official adviser of the school officers and teachers of his county," explain to the directors and teachers the scope of the order, and advise as to the methods of its enforcement. Teachers should be required to familiarize themselves with the form of the *Scholar's Certificate*; to see that it is properly filled out when presented; to make a record of its data on the blank return (Form 52, S. B. H.); and to forward said return, in its accompanying envelope, to the Secretary's office, in Springfield, as herein directed.

Returns for the current school year (ending June 30, 1882), will be made on the first day of February, prox., for the month of January, and must account for every child whose name appears on the school schedule for that month. A supplemental return will be made at the close of the last term of the school year, to include all scholars admitted on and after February 1, 1882. Thereafter, returns will be made at the end of the first month of the first term of each school year, and supplemental returns at the close of each term.

"Failure" *certificates* will be taken up on presentation, and forwarded with the returns; but *certificates* of successful vaccination, after the data have been entered on Form 52, will be returned to the children, and shall be valid, as entitling to admission, until otherwise ordered.

A *certificate* issued by a reputable physician, to meet the contingency described in paragraph 4, "To Physicians," (*vide supra*) shall be received as a substantial compliance with the order, entitling the child to admission, pending the result of the repeated operation. Watchfulness on the part of the teacher will often be necessary to secure the required repetition, and authority must be given to exclude the child until satisfactory evidence is adduced that the operation has been repeated.

An edition of 300,000 *certificates* has been printed, and these are divided *pro rata* among the County Superintendents, on the basis of the total number of school children in each county. These will be sufficient to begin with; but an additional supply should be forthwith provided by every county or school district for itself, so as to avoid any delay, or the exclusion of any child for want of a proper *certificate* on the first day of January next.

It is not intended, nor is it necessary, in the enforcement of this order, that a single child should be debarred from regular school attendance; but it is earnestly hoped to secure, through its agency, to the rising generation at least, the benefits of a protective measure against small-pox, concerning which "it has been shown to diminish the epidemic influence; it has been shown to preserve the good looks of the people; it has been shown that it tends to make small-pox a mild disease, compared with the same disease in the unprotected; it confers an almost absolute security against death from small-pox; and, lastly, it has been shown to exercise a protective influence over the health of the community generally."—*Aitken*.

JOHN H. RAUCH, M. D., *Secretary*.

OFFICE OF SUPERINTENDENT OF PUBLIC INSTRUCTION,
SPRINGFIELD, ILL., December 1, 1881.

To County Superintendents of Schools, School Boards and Teachers:

THE STATE BOARD OF HEALTH, for the purpose of restricting the spread of small-pox and of depriving the disease of its most serious effects, has, in the exercise of authority given by the act creating the BOARD passed the order recited above, relative to the vaccination of the pupils of the public schools; and County Superintendents are asked by the BOARD to assist in distributing to the districts the circulars and blanks sent them; school boards are instructed to enforce the order in the schools in their charge, and teachers to inspect certificates of vaccination presented by their pupils, to make a record of them for their own use, and a return of the same to the Secretary of the BOARD in this city, in the way and at the times indicated.

I need not say that the BOARD has in view, in making this order, an end, whose accomplishment is of great concern to the whole community. Neither need I say to you, who have so often known of schools discontinued for several weeks, or broken up for a term, by the presence of small-pox in the vicinity, that the purpose of the BOARD has an intimate connection with the welfare of our schools.

I bespeak, therefore, for the BOARD your cordial and faithful co-operation in carrying out its plans according to the instructions given.

JAMES P. SLADE,
State Superintendent of Public Instruction.

ILLINOIS STATE BOARD OF HEALTH.—NO. 51.
SCHOLAR'S CERTIFICATE OF VACCINATION.

1. Scholar's {
Name : { 2. Age : { Y'rs. | Mo's.
.....
3. Residence : 4. Date of
Vaccination : { 188..
5. Virus : { Bovine. 6. Date of
Humanized. Examination : { 188.. 7. Result :
8. Previously {
Vaccinated : { In the year 18..... 9. Result :

I hereby certify that the foregoing statements are true, of my own knowledge, and that the child named has been vaccinated, with the result above set forth.

The certifying physician should read Circular No. 50,
S. B. H., for full information concerning this Certificate. } M.

[Circular Letter, S. B. H. No. 906.]

ILLINOIS STATE BOARD OF HEALTH,
OFFICE OF THE SECRETARY,
SPRINGFIELD, ILL., December 31, 1881.

DEAR SIR: It having been learned that in some instances scholars' certificates of vaccination other than those prepared by the STATE BOARD (Form No. 51), had been used prior to the receipt of these latter, notice is hereby given that such certificates may be accepted as in compliance with the Vaccination Order of the BOARD.

It is earnestly desired, however, that the BOARD's official form be used in preference to any other; and school authorities are respectfully requested to give notice that no other will be received after the distribution of those furnished by the BOARD has been made.

By order of the BOARD:

JOHN H. RAUCH, M. D.,
Secretary.

ILLINOIS STATE BOARD OF HEALTH.—Form No. 32.

RETURN OF VACCINATION CERTIFICATES.

- 1.—From the Principal of the common school at in district number township number range number of the principal meridian, in the county of in the State of Illinois.
- 2.—From the Principal of the school, in the city of county of State of Illinois.

EXPLANATIONS.

1. In the country schools use the first heading; in city schools use the second heading. The principal of a *graded school* may make out the Return for the whole school. Use the common designations of the schools in towns or cities, as *Dearborn, Third Ward, Front Street, etc.*
2. Where the Christian name of the scholar is not distinctively masculine or feminine use the small letter *m* or *f* to denote the sex.
3. Names of months may be indicated by figures, thus: *December 31, 1881*, may be written 12 | 31 | '81; *January 1, 1882*, may be written 1 | 1 | '82.
4. Designate the kind of *Virus* used by a check (✓) in the proper column—"B." for *bovine*, "H." for *humanized*.
5. Designate the character of the scar, in the columns "Result," by a check (✓) under the appropriate initial—*T.* for "typical," *M.* for "modified," *B.* for "bad." Write the word *Failure* across these three columns where that is the result.
6. This Return should be completed and mailed to the Secretary's office promptly on the first of February, 1882.
7. Additional blanks of this Form may be obtained by addressing the Secretary State Board of Health, Springfield, Ill.

NAME.	AGE.		DATE OF VACCINAT'N.	VIRUS.		DATE OF EXAMINATION.	RESULT.			Previous Vaccination Year	RE-ULT.		
	Years.	Mon's.		B.	H.		T.	M.	B.		T.	M.	B.
[Spaces for 50 names.]													

I certify that the foregoing is a correct abstract of the data contained in the Certificates of Vaccination presented by the scholars in attendance at this school during the month of January, 1882; that the names given correspond with those on the Register and Schedule of this school for the past month; and that no scholar has been admitted, or is now in attendance, who has not complied with the current order of the Illinois State Board of Health relative to the vaccination of school children.

....., Principal.
P. O. Address,.....

These blanks can be used for Supplemental Returns, by striking out inappropriate words referring to the period covered, and writing in the necessary changes.

CIRCULAR LETTER CONCERNING SMALL-POX.

ILLINOIS STATE BOARD OF HEALTH,
OFFICE OF THE SECRETARY,
SPRINGFIELD, ILL., December 10, 1881.

SIR: In view of the imminent danger of small-pox becoming still more widely spread as the weather grows colder, it is the duty of those charged by law with the care of the public health to exercise the utmost vigilance, first, against the introduction of the disease from without; second, in securing such a condition of individuals as will render them less liable to receive contagion if it should be introduced into a community; and, lastly, in enforcing such measures in the care of those who may unfortunately become afflicted as will prevent any spread of the disease.

Your special attention is asked to the enclosed circular from the STATE BOARD OF HEALTH and to the letter of the Attorney General concerning local health authorities.*

It is absolutely necessary that the RULES in the circular, "How to Prevent the Spread of Small-pox," should be enforced to the letter. *The disease can be confined to the first cases by so doing.* If it spreads beyond these it is because of gross neglect of these RULES, *for which those who are responsible should be held accountable.* All needed authority for the enforcement of these precautions is provided by the law, and should be unhesitatingly employed.

Please keep this office fully and promptly advised of any small-pox indications or developments in your vicinity.

Very respectfully.

JOHN H. RAUCH, M. D.,
Secretary.

*See ante, page 10.

EXTRACTS FROM THE SECRETARY'S CORRESPONDENCE.

THE appended extracts from the Secretary's correspondence, during the year, show, to some extent, the character of the work done in connection with the suppression of small-pox. These are fairly illustrative of the 921 letters written on this subject, exclusive of nearly one million copies of circulars, pamphlets, postal cards, and other publications, prepared and distributed during the same period.

With reference to questions arising under the Medical Practice Act there were written and mailed 1,360 letters, exclusive of printed matter. Many of these were in the nature of privileged communications, the publication of which could subserve no useful purpose.

* * * In response to your letter of the 2d inst., announcing a case of small-pox in your town, a package of circulars—"How to Prevent the Spread of Small-Pox"—is herewith sent you.

It is hoped you will use every effort to secure prompt and thorough compliance with the advice therein contained. With the advent of colder weather there is every reason to apprehend the same epidemic spread of the disease which has already obtained in Minnesota and elsewhere whenever the temperature has fallen below the freezing point.

It is not too much to say that a vigorous enforcement of the rules given in the circular will secure any community from an epidemic, even though there may be scattering or sporadic cases.

Please keep this office fully and promptly advised of the situation, and indicate in what manner the BOARD may be of service to you * * *

* * * Your letter of the 12th inst., is received, asking information concerning the duties and power of your newly-formed Board of Health.

In the present emergency a prompt and rigid enforcement of the rules in the circular, "How to Prevent the Spread of Small-Pox," and of the Vaccination Order No. 50, will probably be all that you can accomplish, and for this work you have ample authority and power under the law. A supply of the circular and a copy of the order are sent you by this mail.

Your attention is asked to the enclosed regulation of this BOARD requiring reports from local Boards. * * *

* * * In answer to your request for vaccine virus, received this morning, you will find enclosed fifty points of fresh bovine virus, with directions for use. This will enable you to begin the work at once, while you order an additional supply.

The State does not furnish virus gratis, and this is sent you to meet an emergency.

—'s regular price is one dollar for ten points, but for the quantity herewith sent you the charge will be its actual cost to the State—that is \$3.75, which amount please remit.

Enclosed is also a copy of the Vaccination Order of the BOARD, a full supply of which, together with certificates and other blanks, will be sent your county superintendent for distribution. * * *

* * * Yours of the 17th inst., this morning received, and in reply would state that it is clearly the duty of medical men to protect the public, and when they attend small-pox patients to take every possible precaution lest they be the means of carrying the contagion to others. Of course it would be better they should not attend other patients. Refer to marked copy of small-pox regulations. * * *

* * * Yours of the 16th inst., forwarded from Chicago, is just received.

The thing to do is to *vaccinate* and *re-vaccinate* with the utmost thoroughness. The authorities should make provision for a small-pox hospital, or, at least, such arrangement as that one can be improvised in a short time if necessary.

At what point is the disease? Can you profitably use more of the accompanying circular? * * *

* * * It is reported that there are some cases of varioloid in ———, and that it is not generally understood that such cases, while not so dangerous to the patients themselves, are fully capable of causing severe small-pox in others, and, therefore should be as rigidly guarded as though pronounced variola.

It is not necessary to create a small-pox scare in using necessary precautions with varioloid cases; but I must insist on the rules laid down in the BOARD's circular being fully carried out, if the facts are as stated. Nothing can be gained by concealment, while there is everything to dread from indifference or neglect.

Please advise me as to the foundation for the report. * * *

* * * In reply to your inquiry of the 19th inst., I have to say, first, the STATE BOARD OF HEALTH has nothing to do with the question of compensation; and, second, that in my opinion a medical man who vaccinates a child and receives the usual fee, is morally, equitably and legally bound to give a certificate setting forth the result of the operation if requested so to do, and without making an additional charge therefor.

It is to be hoped that no color—such as an attempt to exact fees for certificates would afford—may be given to the charge, which has already been made, that the Vaccination Order of this Board is in the interest of the medical profession rather than of the public welfare. * * *

* * * Before the BOARD took action concerning the vaccination of school children the question of authority and power was carefully considered, and trustworthy legal opinion—including that of the Governor and Attorney General—was duly obtained. Such opinion was conclusive, not only as to the authority and power, but as to the duty of the BOARD in the premises.

School boards have been "notified of the passage of the resolution," but owing to unavoidable delay in the public printing office, all of the printed matter connected with the order has not been distributed as promptly as was intended.

In this mail I send you copies of the documents thus far distributed, so that you may judge of the thoroughness with which the work was projected in this office. The failure of the printer doubles our work, in many respects, and causes no end of trouble and annoyance. * * *

* * * I regret to be compelled to say that the State does not furnish vaccination virus—desirable as such a measure would be on many accounts.

In cases of emergency, as an outbreak of small-pox in an unprotected locality, the BOARD has furnished a limited supply, until a sufficient quantity could be obtained from other sources. * * *

* * * I wired you from Chicago yesterday, in reference to your telegram concerning the violation of your board of health order by one of the churches. I do not hesitate to characterize the violation as a disgrace to those concerned in it, and I trust you have acted upon my advice and used whatever force was necessary to execute an order which experience has shown to be essential, under such an infliction as your community now suffers.

I send you an additional supply of the small-pox circular by this morning's mail. It should be made clear to your people that these rules—contained in the circular—have the weight of law, and are to be enforced by whatever power and authority may be necessary. The statute says: "It shall be the duty of all police officers, sheriffs, constables, and all other officers and employes of the State to enforce the rules and regulations of the STATE BOARD OF HEALTH."

Please see that these circulars are thoroughly distributed in your town, and let me know if you need more. * * *

* * * In view of the recent small-pox development in your city your attention is invited to the inclosed printed matter.

The circular, "How to Prevent the Spread of Small-pox," contains such rules and regulations as experience has shown to be absolutely necessary to control and stamp out the disease. These rules have the force and authority of law, being issued under the proper statute; and you are empowered to use such necessary authority—by police officers, sheriffs, constables, etc.—as will secure their faithful and vigorous enforcement.

Too much stress can not be laid upon the protective value of vaccination, and it is hoped you will use all your influence, both personal and official, in having this essential measure generally and properly resorted to.

Please see that the circulars are brought to the public notice, by their publication, for instance, in your daily papers. * * *

* * * Thanks for yours of yesterday, with its reassuring intelligence about—

Your fears as to the effect of the great immigration into the West and Northwest are being daily realized, and I apprehend a further spread of the disease, from this and other causes, whenever the temperature falls. Believing thus, I am very solicitous that vaccination or revaccination be made as general and thorough as possible, even in communities which may fancy themselves secure.

Whatever can be done to this end, either by personal influence or official action, is, in my judgment, of great importance and value. I hope you will give me such counsel and suggestion touching this, among other matters, as you can spare time for.

Prof. H——, of your place, was in the office yesterday, and the vaccination order was thoroughly explained to him, and a full supply of the certificates furnished. * * *

* * * Allow me to congratulate you most heartily on your success. The ordinance is strong, clear and judicious. I especially approve section 5. This will remove a great stumbling block in the way of its thorough enforcement.

By the way the data called for in that section, as voucher for the physician's payment, may all be obtained, and something more, by a slight modification of the scholar's certificate enclosed.

As you invite suggestions, I offer one concerning the period (seven years) prescribed in sec. 1. Doubtless there is wisdom in appealing to the popular prejudice or tradition concerning the mystic number; but I know you agree with me that the constitutional changes at the age of puberty, and the epidemic tendency as manifested in '67, '73 and this year, are the only scientific bases for determining when to vaccinate. On this point see marked passages in enclosed order. * * *

* * * In reply to yours of the 27th, asking instructions as to the proper treatment of the infected house and clothing, you are respectfully referred to the enclosed circular, in which you will find full instructions—see sections 10 and 12. A supply of the circular was mailed to you November 29.

I was much relieved on receipt of your denial of the charge of shipping small-pox cases to Chicago. I judge from your two letters—November 27 and 29—that you have acted wisely and conscientiously in the premises, and thank you for your action, on behalf of the BOARD. * * *

* * * Thanks for the interest shown, and the information contained in yours of the 28th. I send you 150 copies English, 100 do. Scandinavian, and 25 do. German, of the Small-Pox Order of the BOARD. This is not merely an advisory circular of instruction, but

is a mandatory order, which it is the duty of the local authorities to carry out. Who constitute these authorities is defined in the published opinion of the Attorney General—a copy of which is also included in the package.

The school authorities have already been notified of the Vaccination Order of the BOARD, and the necessary blanks forwarded the county superintendents for distribution. You can do much to facilitate the work by explaining matters to the county superintendent, the school boards, and to the county and town authorities generally, and you may state, if you choose, that you do so by request of this BOARD.

* * * In view of the situation at Keokuk, prompt and vigorous precautionary measures should be instituted throughout — county, in order to prevent the introduction and spread of small-pox from that place.

I send you, by express prepaid, a package containing the Small-Pox Order of the BOARD—150 copies English, 50 each Scandinavian and German—which please see distributed to the proper persons. This is not a merely advisory circular, but is a mandatory order, having the weight and authority of law, and all police officers, sheriffs, constables and State officers and employes may be called upon, under the statute, to enforce the rules and regulations.

There is also included 1,000 vaccination certificates, (in addition to a supply previously sent to your county superintendent of schools), which you will please inform physicians and others may be obtained at your office.

Advise this office promptly if any trouble or difficulty is met with, in which we may be of assistance.

ILLINOIS STATE BOARD OF HEALTH, OFFICE OF THE SECRETARY,
SPRINGFIELD, December 31, 1881.

DEAR SIR—I congratulate you upon the success of your wise and timely effort to secure the reception and care of your small-pox patients in the St. Louis small-pox hospital. You are not alone protecting the health of East St. Louis by every measure which looks to suppressing the disease—and among which proper hospital facilities are not the least important—but such measures are valuable in restoring and preserving confidence, by which interruption of trade and of general intercourse will be prevented, and your commercial and municipal welfare promoted.

The relations of East St. Louis to a large portion of Southern Illinois, as well as to adjacent territory in Missouri, are such as to demand every effort to secure the prompt stamping out of a contagion so virulent and mischievous as that of small-pox; and the work you are now doing, if faithfully and energetically persisted in, will rapidly attain the desired end. There will be all the more need for this as the winter wears on, since it is reasonably certain that, with the low temperature we are yet likely to have, the disease will appear in territory hitherto uninvaded, owing to mild weather, as well as increase where it already exists. This consideration should have due weight throughout the southern portion of the State, where there is danger that present immunity may lead to the neglect or postponement of necessary precautions. Do not hesitate to call upon the STATE BOARD for any assistance in its power, and insist upon a rigorous enforcement of its published rules upon the subject of small-pox.

Very truly and respectfully yours,

JOHN H. RAUCH, M. D.,
Secretary.

To HON. J. J. McLEAN,
Mayor, East St. Louis, Ill.

ILLINOIS STATE BOARD OF HEALTH, OFFICE OF THE SECRETARY,
SPRINGFIELD, December 31, 1881.

MY DEAR SIR: Allow me to thank you, on behalf of the ILLINOIS STATE BOARD OF HEALTH, for your agency in securing the reception and care of the small-pox patients of East St. Louis in your own small-pox hospital. Such action is something more than a mere exhibition of inter-civic comity. It is also a sound preventive measure in the interests of St. Louis, of which city East St. Louis is practically a suburb, for purposes of sanitary administration in dealing with such a disease as small-pox.

The arrangement, so ably advocated in your letter of the 20th inst., to his Honor, Mayor, Ewing, and sanctioned by him in his communication of the 29th inst., will go far toward enabling the municipal and health authorities of East St. Louis to arrest the further progress of the disease in their midst, and so to lessen a threatened danger to a large area of neighboring territory on both sides of the Mississippi. Small-pox is no respecter of State boundaries, and the interests of Missouri and Illinois are largely mutual in regard to measures for its suppression.

Again thanking you, and with best wishes for the coming year, I am,

Very truly yours,

JOHN H. RAUCH, M. D.,
Secretary.

HON. CHARLES W. FRANCIS, Health Commissioner, St. Louis, Mo.

MEDICAL COLLEGES.

MEDICAL COLLEGES IN GOOD STANDING.

MINIMUM REQUIREMENTS OF THE ILLINOIS STATE BOARD OF HEALTH FOR THE RECOGNITION OF DIPLOMAS AFTER THE SESSION OF 1882-3.

At a meeting of the STATE BOARD OF HEALTH, held in Springfield, June 25, 1880, the following preamble and resolution were adopted:

WHEREAS, It is the legal duty of this BOARD to issue certificates to persons presenting diplomas from medical colleges in good standing; and

WHEREAS, It becomes the duty of the BOARD to determine as to the good standing of such colleges; and

WHEREAS, Complaints are frequently made to this BOARD as to the practice and standing of certain colleges; therefore,

Resolved, That a committee of the BOARD be appointed to report at the next quarterly meeting the requirements and characteristics which shall, in the judgment of the BOARD, constitute good standing in a medical college, and also the conditions under which this BOARD will receive and hear complaints against the standing of any medical school or college.

The committee, appointed in accordance with the foregoing, subsequently submitted the following report, which was adopted, and the *Minimum Requirements for a Medical College to be held in "Good Standing,"* as set forth herein (*vide pp. 40-41,*) become the rule of the BOARD in the recognition of diplomas issued after the session of 1882-3.

Report of a Committee of the Illinois State Board of Health on the "Good Standing" of Medical Colleges.

Your committee, appointed to report requirements of "good standing" for medical colleges, respectfully submits that the committee addressed to many leading members of the medical profession, and to the medical colleges of the Union, a circular making the following

INQUIRIES.

I. In the present state of medical science and education in this country, what preparation is and ought to be required for admission to the lectures of a medical college, to entitle it to "good standing?"

II. On what branches of medical and cognate science ought courses of lectures to be provided, and what length of course in each to entitle the college to "good standing?"

III. What requirements as to full attendance, reading and quizzes, or other examinations, occasional or final, ought to be maintained in such colleges?

IV. What attendance on lectures, as to time, number of terms or courses, and intervals between courses, are and ought to be required by such colleges as conditions of graduation?

V. What other conditions of graduation, such as hospital practice, or practice under preceptors, attendance on clinics, and dissections, are and ought to be required for graduation?

To this circular eighty-seven replies were received from officials of medical colleges and medical societies, and from eminent physicians.

The medical colleges also promptly sent their annual announcements or circulars, and many other documents were furnished the committee touching the matters involved in the questions.

The letters, which are herewith presented to the BOARD, express much interest in the subject under discussion, and evince deep and general desire for improvement in medical education in this country. It is evident that the members of the medical profession are ready to welcome and sustain all wise efforts to advance the standards and increase the thoroughness of medical instruction. The committee regrets that the proper limits of its report will not permit it to quote at length from the letters received.

The annexed tabular statement, drawn from their annual announcements, will show the present usages of the medical colleges in the several respects involved in the inquiries.* The letters accompanying the announcements often express a desire and purpose to introduce reforms as soon as the concurrence of other colleges will permit. This is especially true in regard to the preparatory studies to be required of candidates for admission to the lecture courses. The failure to acquire adequate preparation before entering upon professional studies is doubtless one of the most serious and even fatal defects in American medical education. As students usually begin their studies with private preceptors, the remedy lies first with those who consent to act as such preceptors. Let them strenuously advise all candidates to make a liberal and thorough scholastic preparation, and refuse to receive any who are destitute of such preparation, and the reform would be well begun. But the failure of private preceptors to perform this obvious duty cannot exonerate medical colleges from the responsibilities which, by implication, they voluntarily assume. The committee is glad to report that so many of the leading medical colleges have announced preliminary examinations as conditions of admission, in accordance with the vote of the American Medical College Association, as to justify including such examinations in the requirements or marks of "good standing."

After a careful comparison of the usages of the colleges, and of the opinions of the profession, the committee offers the following scheme of requirements, and recommends its formal adoption as defining the colleges whose diplomas shall be hereafter accepted by the BOARD:

MINIMUM REQUIREMENTS FOR A MEDICAL COLLEGE TO BE HELD IN "GOOD STANDING."

I. CONDITIONS OF ADMISSION TO LECTURE COURSES.

1. Credible certificates of good moral standing.
2. Diploma of graduation from a good literary and scientific college, or high school. Or, lacking this,
3. A thorough examination in the branches of a good English education, including mathematics, English composition, and elementary physics or natural philosophy. This provision will not be required before the close of the lecture sessions of 1882-3.

II. BRANCHES OF MEDICAL SCIENCE TO BE INCLUDED IN THE COURSES OF INSTRUCTION.

1. Anatomy. 2. Physiology. 3. Chemistry. 4. Materia Medica and Therapeutics. 5. Theory and Practice of Medicine. 6. Pathology. 7. Surgery. 8. Obstetrics and Gynecology. 9. Hygiene. 10. Medical Jurisprudence.

*See "Insert," pp. 46-47, *Third Annual Report*. Also cf. *Directory of Medical Colleges*, appended hereto.

III. LENGTH OF REGULAR OR GRADUATING COURSES.

1. The time occupied in the regular courses or sessions from which students are graduated shall not be less than five months, or twenty weeks each.
2. Two full courses of lectures, not within one and the same year of time, shall be required for graduation with the degree of Doctor of Medicine.

IV. ATTENDANCE AND EXAMINATIONS OR QUIZZES.

1. Regular attendance during the entire lecture courses shall be required, allowance being made only for absences occasioned by the student's sickness, such absences not to exceed twenty per centum of the course.
2. Regular examinations or quizzes to be made by each lecturer or professor daily, or at least twice each week.
3. Final examinations on all branches, to be conducted, when practicable, by other competent examiners than the professors in each branch.

V. DISSECTIONS, CLINICS AND HOSPITAL ATTENDANCE.

1. Each student shall have dissected during two courses.
2. Attendance during at least two terms of clinical and hospital instruction shall be required.

VI. TIME OF PROFESSIONAL STUDIES

before graduation shall not be less than three full years, including the time spent with a preceptor, attendance upon lectures, or at clinics and hospital.

VII. INSTRUCTION.

The college must show that it has a sufficient and competent corps of instructors, and the necessary facilities for teaching, dissections, clinics, etc.

REMARKS ON REQUIREMENTS.

It is a matter of regret that the BOARD is not at liberty to adopt the practice of the best and most advanced institutions as its standard. It can only express its desire to see improvements made as rapidly as the conditions of the colleges and the public sentiment will permit.

The addition of Latin, botany and some other branches to the preliminary examinations, ought to be made as early as is practicable.

The committee also would be glad to see other important specialties of medical science and art added to the courses of required education.

CLOSING REMARKS.

While submitting the above as the committee's conclusions, it cannot refuse to express its concurrence in the general desire, held by many members of the medical profession, for an early and large advance in the standards and courses of medical education in this country. Among the improvements most frequently suggested, and evidently of high importance, the committee notes the following:

IMPROVEMENTS.

- I. The requirement of adequate preparatory studies for admission to the lecture courses of the medical colleges.

It is too true that at present many students are admitted to these lecture courses whose illiteracy prohibits their profiting by the instruction given, excepting in the narrowest limits, and precludes the possibility of their attaining such knowledge as the duties of their profession positively demand.

It would be well for the profession, and for the people, if none were accepted as students of medicine who had not graduated from a reputable college, or at least from a good high school.

Natural talent and aptitude may go far toward fitting a man for any calling, but no talent can take the place of thorough education and training in a profession where such large fields of knowledge are to be mastered, and so many and such important judgments are to be constantly and promptly formed.

Such a familiar knowledge of good English, and of professional language, as will enable the student to comprehend promptly and precisely the lectures to which he listens, seems too obvious a requirement to need argument, and such a knowledge cannot be gained but by years of study, or extensive reading.

But it is not enough that the medical student shall merely comprehend what he hears. He should be able to weigh and judge for himself the importance of the facts, and the value of the theories which are offered.

It is doubtful whether any examination of qualifications such as can be made at the crowded opening of a session, can be relied upon to assure the requisite preparation for admission. The diploma of a high school, or better still, of a college, would be a far safer evidence of the candidate's fitness.

II. The committee heartily concurs with the American Medical College Association, in its statement, that "an adequate medical education is such as gives to the student a fair practical knowledge of all the branches of medical science, and a mental discipline sufficient for the proper use of such knowledge in the practice of medical art. A practical knowledge of these various branches necessitates demonstrative teaching and personal manipulation which can not be provided in an adequate degree in medical colleges only."

Your committee would add to this obvious statement that the study of theories can produce nothing but theoretical knowledge. Abstract study may discipline the mind, but skill in any art or profession can be gained only by an actual performance of the duties of that profession.

The laboratory, the dissecting room, the clinic, and the hospital practice know no substitutes. The student who does not gain skill here must win it at the bedside of his patients, and often at fearful cost.

III. The committee also concurs in the claim of the American Medical College Association that "not less than three years should be devoted to a diligent study of medicine, before graduating or commencement of practice, and that at least one-half of these years be spent in a proper medical college." It should be added that a strict and regular attendance upon all the lectures should be re-

quired, and that the time professionally spent under a preceptor should be given honestly to close and earnest study. Whoever will carefully consider the scope of the several branches of science to be mastered by the student of medicine, will easily conclude that three full years will afford but scanty time for the work to be done.

IV. Nearly all medical colleges require evidence of good moral character in their candidates. The committee is of the opinion that no requirement should be more rigidly enforced. To let loose upon the community, and into the midst of its confiding families, under the sacred name of "physician," persons of vicious habits, and of immoral principles, is to send destruction where we would send healing. None but the purest and most upright should be trusted with the prerogative and opportunity of the family physician.

In thus advancing the standard of requirements, which shall entitle diplomas to recognition in this State, the BOARD is not merely discharging an obligation devolved upon it by the Act to regulate the Practice of Medicine; but by fostering a well-trained and thoroughly educated medical profession, it is also securing a most potential force in sanitary science and public hygiene, through which it may the more efficiently exercise that "supervision of the interests of the health and life of the citizens of the State" with which it is charged by the constituting act.

THE foregoing report, unanimously adopted in 1880, is reaffirmed by the BOARD in its present composition:

JOHN M. GREGORY, LL. D.,
President.

JOHN McLEAN, M.D.
NEWTON BATEMAN, LL. D.
R. LUDLAM, M.D.
A. L. CLARK, M.D.
W. A. HASKELL, M.D.
JOHN H. RAUCH, M.D.

Secretary.

December, 1881.

DIRECTORY

OF THE

Institutions Granting Medical Diplomas or Licenses in the United States and Canada.

THIS Directory embraces a list of the institutions described in the caption from the year 1765 up to the present date. The details of information concerning requirements, course of instruction, faculty, fees, matriculates and graduates of existing colleges, have been compiled from the published announcements last received and from other available sources.

Colleges are arranged by States in the chronological order of their organization.

Emeritus professors are not included in the faculties here given, but only those actually filling chairs of instruction.

All recognized colleges require that candidates for graduation attend their last course of lectures at the institution conferring the degree.

The number of students is that given in the announcement last received.

The time of study required by colleges of the regular school of practice must be spent with regular and reputable practitioners as preceptors.

Of the 175 institutions here listed 119 are still in existence, including two new colleges in this State—one at Chicago, and one at Quincy. Diplomas from 123 of them have been presented to the BOARD, of which number 99 have been recognized as "legally-chartered medical institutions in good standing"; five are accepted conditionally; and the following eighteen are rejected:

LIST OF MEDICAL INSTITUTIONS

THE DIPLOMAS OR LICENSES OF WHICH ARE NOT RECOGNIZED BY THE
ILLINOIS STATE BOARD OF HEALTH.

American Eclectic Medical College, Cincinnati, Ohio.
American Health College, Cincinnati, Ohio.
American University, Philadelphia, Pa.
College of Physicians and Surgeons, Buffalo, New York.
College of Physicians and Surgeons, Joplin, Mo.
Edinburg University, Chicago, St. Louis, and elsewhere.
Hygeo-Therapeutic College, Bergen Heights, N. J.

Eclectic Medical College of Pennsylvania, (late issues).
Joplin Medical College, Joplin, Mo.
Livingston University, Haddonfield, N. J.
New England University of Arts and Science, Boston, Mass., and
 Manchester, N. H.
Northwestern Medical College, St. Joseph, Mo.
Penn Medical University, Philadelphia, Pa.
Philadelphia University of Medicine and Surgery, Philadelphia, Pa.
Physio-Eclectic Medical College, Cincinnati, Ohio.
Physio-Medical College, Cincinnati, Ohio, (late issues).
St. Louis Eclectic Medical College, St. Louis, Mo.
St. Louis Homeopathic Medical College, St. Louis, Mo.

DIRECTORY.

ALABAMA.

MEDICAL COLLEGE OF ALABAMA, MOBILE.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1859. Closed during the war, re-opened 1867.—Faculty embraces nine chairs, lectures on pharmacy and demonstrator of anatomy.

One annual session for students.

COURSE OF INSTRUCTION: Two annual lecture terms of twenty weeks each.—Graded course of three years recommended but not required. Studies embrace anatomy physiology, chemistry, materia medica and general therapeutics, theory and practice of medicine, surgery, obstetrics and diseases of women and children, physical diagnosis and diseases of the chest, ophthalmology and otology, histology and microscopic examination of urine, hospital and out-door clinics, practical anatomy one course.—Weekly quizzes on anatomy and chemistry.

REQUIREMENTS: For admission, none.—For graduation: (1) age, twenty-one years; (2) good moral character; (3) three years' study; (4) attendance on two full courses of lectures; (5) pass before the members of the faculty a satisfactory examination; (6) a thesis on some medical subject.

FEES: Matriculation, \$5.00. Lectures, including hospital, \$75.00. Dissecting, \$10.00. Graduation, \$25.00.

STUDENTS: Matriculates, —; graduates, 21.

Graduates in Illinois, 0.

MEDICAL DEPARTMENT SOUTHERN UNIVERSITY, GREENSBORO.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1872. Extinct. Last session, 1880.

ARKANSAS.

MEDICAL DEPARTMENT, ARKANSAS INDUSTRIAL UNIVERSITY, LITTLE ROCK.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1879.—Faculty embraces fourteen chairs, lecturer on meteorology, and demonstrator of anatomy. One annual session for students.

COURSE OF INSTRUCTION: Two annual lecture terms of twenty weeks each. Graded course recommended, but not required.—Studies embrace practice of medicine, institutes and practice of surgery, obstetrics and diseases of women and children, general, descriptive and surgical anatomy, materia medica, therapeutics, hygiene, botany, institutes of medicine, clinical surgery, dermatology, medical chemistry, toxicology, ophthalmology, otology, genito-urinary diseases, physical diagnosis, oral surgery, hospital and dispensary clinics.

REQUIREMENTS: For admission, none.—For graduation: (1) age, twenty-one years; (2) good moral character; (3) three years' study; (4) attendance on two full courses of lectures; (5) satisfactory examination; (6) thesis on some medical subject, or report of clinic.

FEES: Matriculation (paid once only), \$5.00. Annual fee, \$50.00. Demonstrator, \$5.00. Hospital, \$5.00. Graduation, \$25.00.

STUDENTS: Matriculates, 36; graduates, 5. Percentage of graduates to students, 14
 Graduates in Illinois, 0.

CALIFORNIA.

MEDICAL COLLEGE OF THE PACIFIC (*Medical Department, University City College*), SAN FRANCISCO. *Formerly Medical Department, University of Pacific.*

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1858. Transferred to its present connection, 1870.—Faculty embraces eleven chairs, lecturer on, and demonstrator of anatomy. One intermediate (recitation) course, and one regular (graduating) course, annually.

COURSE OF INSTRUCTION: Graded, comprising three regular courses of lectures of twenty weeks each.—First year: The student directs his attention *mainly* to descriptive anatomy with dissections, physiology, chemistry, microscopy and histology and surgery, upon which subjects an examination is held at the close of the course.—Second year: To the studies above enumerated will be added *materia medica* and therapeutics, theory and practice of medicine, obstetrics and gynecology, ophthalmology, otology and pathology, with clinics on various branches.—At the close of this year *final* examinations are had in descriptive anatomy, physiology and chemistry.—Third year: Surgical anatomy, surgery, *materia medica* and therapeutics, theory and practice of medicine, obstetrics, gynecology, ophthalmology, otology, microscopy and histology and pathology. Clinics.—Final examination on all subjects in the third year.—Examination both oral and written.

REQUIREMENTS: For admission, evidence of at least a fair English education.—For graduation: (1) good moral character; (2) twenty-one years of age; (3) three regular courses of lectures; (4) two courses of clinical instruction; (5) one course of practical anatomy, dissecting the entire subject; (6) satisfactory thesis; (7) successful passing of all examinations.

FEES: Matriculation, \$5; lectures (three courses), \$360; demonstrator, \$10; graduation \$40.

STUDENTS: Matriculates, —; graduates, 9.

Graduates in Illinois, 1.

UNIVERSITY OF CALIFORNIA MEDICAL COLLEGE (*Toland Medical College*), SAN FRANCISCO

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1864. Became connected with the University of California in 1872.—Faculty embraces twelve professors, a lecturer on obstetrics, and a demonstrator of anatomy. One regular term of twenty weeks' duration and one preliminary reading term of twelve weeks' duration, annually.

COURSE OF INSTRUCTION: Graded, extending over three years. Students are expected to attend clinics regularly. Examinations are held daily and at the beginning of each session to determine the progress of the student, his advancement depending on the result of such examination. These examinations are not final, as the examination for graduation includes all the subjects of the three years' course.—Studies: First year.—Descriptive anatomy, general chemistry, physiology and *materia medica*. Second year.—Theory and practice of medicine, theory and practice of surgery, principles of obstetrics, general and surgical anatomy, medical and physiological chemistry, physiology of the nervous system and reproduction, therapeutics, and pathology. Third year.—Clinical medicine, clinical surgery, obstetrics, diseases of women, diseases of children, diseases of eye and ear, medical jurisprudence, hygiene, and mental diseases.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three full years' study; (4) three regular courses of lectures; (5) successful passage on all subjects by written and oral examination; (6) practical anatomy during two sessions; (7) thesis.

FEES: Matriculation, \$5; demonstrator, \$10; first and second course of lectures, \$130 each; third course, free; graduation, \$40.

STUDENTS: Matriculates, 61; graduates, 16; per cent. of graduates to matriculates, 26.

REMARKS: Students who have attended one course of lectures at another medical college are required to pass an examination on the branches of the first year before being admitted as students of the second course. A similar requirement is made of students having attended two courses elsewhere before admittance to the third course.

CALIFORNIA MEDICAL COLLEGE (*Eclectic*), OAKLAND.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1879.—Faculty embraces ten professors, one adjunct professor, and a demonstrator.

COURSE OF INSTRUCTION: One intermediate of twelve weeks' duration, and one regular course of twenty-four weeks' duration. Clinics at hospital and dispensary. Three years' graded course recommended but not required.—Lectures embrace principles and practice of medicine, obstetrics, surgery, anatomy, surgical anatomy, physiology, *materia medica*, chemistry, clinical and operative surgery, clinical medicine, therapeutics, pathology, gynecology, medical jurisprudence, clinical midwifery, diseases of children, clinical diseases of women, clinical diseases of children, mental diseases and hygiene, ophthalmology, otology, clinical diseases of the eye and ear, toxicology, physical diagnosis, laryngoscopy, diseases of the heart and lungs, and nervous diseases.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) "such education as shall give him proper standing with the public and profession;" (4) three regular courses or two intermediate and two regular courses; (5) practical anatomy at least two sessions; (6) "satisfactory examination upon the essential points in the general practice of medicine;" (7) thesis.

FEES: Matriculation, \$5; lectures, \$120; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, —; graduates, 10. Graduates in Illinois, none.

CANADA.

MEDICAL DEPARTMENT OF MCGILL UNIVERSITY, MONTREAL.

(Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.)

Organized 1832.—Faculty embraces thirteen professors, lecturer on ophthalmology and otology, and demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual session of twenty-four weeks' duration, compulsory, and one summer course, optional, annually.—The complete course of study extends over four sessions of graded instruction with weekly quizzes.—At the end of the first year sessional examinations must be passed on anatomy, physiology, chemistry, materia medica, botany, practical anatomy.—At the end of the second year pass examinations on anatomy, practical anatomy, physiology, chemistry, practical chemistry, materia medica.—Third year, sessional examinations on medical jurisprudence with toxicology, hygiene, medicine, surgery, midwifery.—Fourth year, final pass examinations on medicine, surgery, midwifery, clinical medicine, clinical surgery, medical anatomy, surgical anatomy.

REQUIREMENTS: For admission, (a) preliminary examination by the Provincial Boards; (b) college diploma, or (c) the University matriculation examination, as follows: (1) English language, including composition; (2) English history; (3) modern geography; (4) Latin, including translation; (5) elements of arithmetic, algebra, and geometry; (6) elementary physics; (7) Greek, or any modern language.—For graduation, (1) study of medicine for four years; (2) attendance on at least three six-months' sessions; (3) certificate of attendance on all branches taught; (4) eighteen months' hospital attendance; (5) attendance for six months at lying-in hospital, and at least six cases of accouchement; (6) twenty-one years of age; (7) good moral character.

FEES: For four years, collegiate and hospital, \$375; matriculation, \$5.

STUDENTS: Matriculates, 167; graduates, 38; per cent. of graduates to matriculates, 23. Graduates in Illinois, 15.

REMARKS: "McGill University is considered one of the best medical schools in America."
—Hardwicke.

I. TORONTO SCHOOL OF MEDICINE, TORONTO.—(Also Med. Dep. Univ. of Toronto.)

- II. ECOLE DE MEDECINE ET DE CHIRURGIE, MONTREAL.

(Medical Departments of Victoria College, Cobourg.)

(Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.)

Organized 1843.—Faculty embraces ten professors in each school, and adjuncts on chemistry, botany, zoology, anatomy, and microscopy.—One session of twenty-four weeks annually.

COURSE OF INSTRUCTION: Course, graded, extending over four years; but graduates in arts may receive the degree after three years' study. The requirements for graduation explain the branches taught.

REQUIREMENTS: For admission, (a) college diploma, or (b) certificate of having passed provincial examination, or (c) matriculation examination on (1) English grammar and composition; (2) arithmetic; (3) algebra; (4) geometry; (5) Latin, with translation and grammar; (6) Greek, physics or modern language.—For graduation, (1) attendance and examination on lectures, as follows:—Two courses of descriptive anatomy, practical anatomy, physiology, theoretical chemistry, materia medica and therapeutics, principles and practice of surgery, principles and practice of medicine, midwifery and diseases of women and children, clinical medicine, clinical surgery; one course of medical jurisprudence, practical chemistry and botany; (2) four years' study, six months in practitioner's office, (3) eighteen months' general hospital practice; (4) six cases of midwifery; (5) twenty-one years of age.

FEES: Toronto School of Medicine \$143; Ecole de Médecine et de Chirurgie, \$144; graduation, \$20.

STUDENTS: At Toronto, 33; graduates, —. At Montreal, 111; graduates, 6. Per cent. of graduates to students, 5.—Graduates in Illinois, 14.

TRINITY MEDICAL SCHOOL, TORONTO.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1850.—Faculty embraces nine professors, lecturers on practical chemistry, ophthalmology, otology and laryngology, and demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual session of twenty-four weeks.—At the close of the first year examinations must be passed on anatomy, physiology, chemistry and physics; second year, anatomy, physiology, microscopy, chemistry, botany, materia medica and toxicology; third year, descriptive and surgical anatomy, therapeutics, principles of medicine and surgery; fourth year, theory and practice of medicine, medical pathology, principles and practice of surgery, midwifery and diseases of women and children, medical jurisprudence and sanitary science.

REQUIREMENTS: For admission, (a) matriculation examination on (1) English language, grammar and composition, (2) mathematics, (3) Latin translation and grammar, (4) Greek, modern language or physics; or (b) college diploma; or (c) certificates of having passed the matriculation of Provincial Boards for the degree of M. D.—For graduation: (1) four and one half years of study, (2) at least three courses of lectures of twenty-four weeks' duration; (3) twenty-one years of age; (4) good moral character, (5) six months' practice at lying-in-hospital and six cases of labor, (6) satisfactory examination on all required branches, (7) satisfactory thesis.

FEES: Lectures, \$153; full fee, including examinations, for graduation, \$24.

STUDENTS: Matriculates,—. Graduates in Illinois, none.

REMARKS: This school simply gives instruction. Its students receive diplomas from Trinity College, University of Toronto, University of Halifax, and College of Physicians and Surgeons of Ontario. The requirement of these bodies differ somewhat, but those given above are believed to fairly represent them all.

MEDICAL DEPARTMENTS OF LAVAL UNIVERSITY,* QUEBEC AND MONTREAL.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1852.—Faculty embraces twenty-six chairs, thirteen in each school.

COURSE OF INSTRUCTION: One annual session for students; course extends over four years, graded; twenty-four weeks annually.

LECTURES: Are divided into two sections, primary and final. Primary—descriptive anatomy 240 lectures, practical anatomy 180 lectures, of two hours each, microscopical anatomy and histology 120 lectures, physiology 150 lectures, general pathology 80 lectures, hygiene 60 lectures, chemistry 240 lectures, botany 60 lectures; examinations at the end of this course. Final section includes materia medica and general therapeutics 240 lectures, surgical pathology and theoretical surgery 240 lectures, medical pathology and special therapeutics 240 lectures, toxicology 240 lectures, medical jurisprudence 60 lectures, toxicology 60 lectures, diseases of the eye and ear 60 lectures, practical operative surgery, 40 lectures, clinical surgery 180 lectures, clinical medicine 180 lectures, clinical studies of the diseases of the eye and ear 60 lectures, clinical midwifery not less than six cases, clinical study of diseases of women and children; examinations at the end of this course.

REQUIREMENTS: For admission, none stated, although probably examination on higher branches in common with other Canadian schools.—For graduation: (1) examination on primary and final sections, which, to obtain the degree of M. D., must be excellent ("bien"), or very excellent ("tres bien"); (2) certificates of having undergone all the prescribed studies; (3) good moral character; (4) twenty-one years of age.

FEES: Annual fee, \$20; diploma, \$20.

STUDENTS: Matriculates 103, graduates 12; per cent. of graduates to students, 10; graduates in Illinois, 3.

REMARKS: The small percentage of graduates to students is worthy of note.

ROYAL COLLEGE OF PHYSICIANS AND SURGEONS, KINGSTON.

Medical Department of Queen's University.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1858.—Faculty embraces ten professors and two demonstrators of anatomy.

COURSE OF INSTRUCTION: One course of lectures, annually, of twenty-four weeks' duration. The course is graded, and extends over three or four years, and includes principles and practice of surgery, theory and practice of medicine, obstetrics and diseases of women and children, physiology, anatomy, chemistry, materia medica, therapeutics and pharmacy, two full courses; microscopic anatomy twenty-five lectures, clinical surgery, clinical medicine, medical jurisprudence, one-half course; sanitary science, practical chemistry, botany, three months' course; hospital, eighteen months.

REQUIREMENTS: For admission, (a) college diploma, or (b) evidence of having passed the Provincial Board's matriculation examination, or (c) matriculation examination on (1) English language, including grammar and composition, arithmetic, algebra, geometry,

Latin, Greek, French, German or physics.—For graduation: (1) twenty-one years of age, (2) good moral character, (3) thesis, (4) successful passing of all examinations, (5) certificate of having attended not fewer than six cases of midwifery.

FEES: Lectures, \$114; diplomas, \$30.

STUDENTS: Matriculates, 63; graduates, 15; per cent. of graduates to students, 23. Graduates in Illinois, 2.

HALIFAX MEDICAL COLLEGE (*University of Halifax, Medical Department*), HALIFAX, N. S.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1867 as *Medical Department of Dalhousie College*; attained its present relation in 1876.—Faculty embraces eight professors, one adjunct professor, seven lecturers and instructors, and two demonstrators of anatomy.

COURSE OF INSTRUCTION: Three years' graded course required, four years' course recommended; daily examinations by the professors; a roll of students attending each class is called from time to time.—Lectures embrace principles and practice of medicine, clinical medicine, obstetrics, gynecology, principles and practice of surgery, clinical surgery, physiology, anatomy, medical jurisprudence, dermatology, botany, diseases of children, practical chemistry, materia medica, therapeutics, microscopy, pharmacy.

REQUIREMENTS: For admission: (a) diploma of recognized university in arts; or, (b) matriculation examination on the following compulsory subjects:

English Language—including grammar, composition and writing from dictation. *Arithmetic*—including vulgar and decimal fractions, and the extraction of the square root. *Algebra*—to the end of simple equations. *Geometry*—first three books of Euclid, *Latin*—one book, translation and grammar. *Elementary Mechanics of Solids and Fluids*, and one of the following optional subjects, viz: history of England, with questions in modern geography. French translation. German translation. One Greek book. History of Nova Scotia. History of the Dominion of Canada.—For graduation: (1) four years' study; (2) three full courses of lectures, (3) one three-months' course in practical pharmacy, and chemistry, and botany, and medical jurisprudence; (4) two six-months' courses in other branches; (5) twelve months' attendance at a hospital; (6) three months' practice in dispensing drugs; (7) at least six cases of accouchement; (8) a certificate from a registered medical practitioner, of "proficiency in the practice of vaccination," one course of practical anatomy; (10) thesis; (11) twenty-one years of age; (12) a general written and oral examination on all the branches of medical and surgical science; (13) a clinical examination in medicine and surgery conducted at the bedside, cases being submitted for diagnosis and treatment in the wards of the hospital. In estimating the standing of candidates and the number of marks to be awarded, professors shall take into account the regularity of their attendance, and the diligence and care they have evinced in reporting cases.

FEES: Lectures, about \$100; practical anatomy, \$8; graduation, \$21.

STUDENTS: Matriculates, 33; graduates, 1; per cent. of graduates to matriculates, 2.6. Graduates in Illinois, none.

BISHOP'S COLLEGE UNIVERSITY, FACULTY OF MEDICINE, MONTREAL.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1871.—Faculty embraces ten professors, two lecturers, and a demonstrator of anatomy and assistant.

COURSE OF INSTRUCTION: One regular course of twenty-four weeks' duration annually, and preliminary course of four weeks' duration; course graded and extending over three and four years; longer course recommended but not required; daily examinations and calling of the roll.

Lectures embrace, first session, botany, anatomy, physiology, materia medica, obstetrics, surgery, dissections, hospital practice. Second session, anatomy, physiology, chemistry, materia medica, medicine, gynecology, ophthalmology, otology, hygiene, practical chemistry, practical histology, dissections, hospital practice, clinical lectures. Third session, medicine, surgery, pathology, obstetrics, medical jurisprudence, hospital practice and clinical lectures.

REQUIREMENTS: For admission, (a) college diploma; or (b) Provincial Board's matriculation examination, or (c) matriculation examination on the following subjects: Compulsory: English, French, Latin, arithmetic, algebra, geometry, history, geography, belles-lettres. Optional: Greek, natural and moral philosophy.—For graduation: (1) twenty-one years of age; (2) four years' study; (3) two six-months' courses of practical anatomy; (4) two six-months' courses of lectures on each of the following departments of medical science—general or descriptive anatomy, principles and practice of surgery, theory and practice of medicine, midwifery and the diseases of women and children, chemistry, materia medica and general therapeutics, and the institutes of medicine, or physiology and general pathology; one six-months' course or two three-months' courses of medical jurisprudence, one six-months' course of pathology, one three-months' course each of botany, of hygiene and of practical chemistry and also a course of not less than twenty-five demonstrations upon microscopic anatomy, physiology and pathology; (5) attended for at least eighteen months, or three periods of six months each, the medical and surgical practice of a hospital in which are contained not less than fifty beds under the charge of not less than two physicians and surgeons, and been engaged for at least six months in compounding medicines at a hospital, a dispensary, or with a duly licensed

practitioner; attended at least six cases of midwifery, either in a lying-in-hospital, or in private practice under the supervision of a regular medical practitioner; (6) not less than two six-months' courses of clinical medicine and clinical surgery; (7) satisfactory examination on all branches.

FEES: Matriculation, \$2; lectures, including clinical lectures, \$136; chemistry, \$12; anatomy, \$6; histology, \$16; Hospital, \$12; graduation and registration, \$21.

STUDENTS: Matriculates, 55; graduates, 6; per cent. of graduates to matriculates, 11. Graduates in Illinois, none.

COLORADO.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF DENVER, DENVER.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1881.—Faculty embraces thirteen professors, lecturers on medical jurisprudence, and ophthalmology, and demonstrator of anatomy.

COURSE OF INSTRUCTION: Extends over two courses of twenty-four weeks each; graded course recommended, but not required. Lectures embrace principles and practice of surgery and clinical surgery, surgical pathology, principles and practice of medicine and clinical medicine, diseases of women, obstetrics, diseases of chest and climatology, physiology, anatomy, genito-urinary diseases, materia medica and therapeutics, chemistry, diseases of the mind and nervous system, medical jurisprudence, ophthalmology, practical chemistry, microscopy, and anatomy.

REQUIREMENTS: For admission, (a) high school or college diploma, or (b) certificate of proficiency from a reputable teacher, or (c) matriculation examination in English composition, writing, grammar, arithmetic, natural philosophy, rudiments of Latin. For graduation, (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) practical anatomy and chemistry for two sessions; (6) thesis; (7) satisfactory examination on seven different branches.

FEES: Annual, \$85; graduation, \$30.

STUDENTS: Matriculates, 15; graduates, 5; per cent. of graduates to students, 33. Graduates in Illinois, none.

CONNECTICUT.

MEDICAL DEPARTMENT OF YALE COLLEGE, NEW HAVEN.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1813.—Faculty embraces eight professors, and lecturers on nervous diseases, insanity, diseases of the throat, gynecology, surgery, and foods and poisons, and demonstrators of anatomy and osteology.

THE SYSTEM OF INSTRUCTION is arranged in a graded course extending over three years, thirty-four weeks in each year.—Lectures embraced in the first course: general and medical chemistry, qualitative analysis and toxicology, anatomy, dissections, histology, materia medica, and therapeutics. Second year: Anatomy, dissection, physiology, pathology, materia medica, therapeutics, theory and practice of medicine, clinical medicine, obstetrics, surgery, clinical surgery. Third year: Pathology, theory and practice of medicine, physical diagnosis, clinical medicine, clinical surgery, obstetrics, diseases of children, diseases of women, ophthalmology, medical jurisprudence, insanity, diseases of the throat, dietetics and toxicology. Students who have studied elsewhere, either in any recognized medical school or under private preceptor of good standing, may enter an advanced class, upon passing the examinations required of equal grade.

REQUIREMENTS: For admission, (a) a degree in letters or science; or, (b) passage of examination for admission to some college; or (c) examination in (1) mathematics, including algebra, geometry, and metric system of weights and measures; (2) Latin; (3) physics. Students not fully prepared will be admitted on condition that the deficiency be made up within a reasonable time.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) pass the required examinations in all the studies of the three years' course satisfactory to the Board of Examiners.

FEES: Matriculation (paid once only), \$5; tuition, annual, \$200; for third year, \$100; graduation, \$30.

STUDENTS: Matriculates.—Graduates in Illinois, 6.

REMARKS: The Board of Examiners consists of the faculty and an equal number of the members of the Connecticut State Medical Society.

DISTRICT OF COLUMBIA.

NATIONAL MEDICAL COLLEGE OF COLUMBIA UNIVERSITY, WASHINGTON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1825. Operations suspended from 1834 to 1838 and for two years (1862-63) during the war.—Faculty embraces six professors, lecturer on anatomy, demonstrator of physiology and histology, demonstrator of chemistry, and demonstrator of anatomy.

COURSE OF INSTRUCTION: One graduating course of twenty weeks' duration and a spring course each year. "The plan of instruction comprises a complete course of scholastic lectures on the essential branches of medicine. Lectures embracing anatomy, physiology, materia medica, chemistry, surgery, obstetrics, and theory and practice of medicine, with ample opportunities for bed-side instruction. The spring course comprehends lectures and practical instruction on diseases of the genito-urinary organs, eye and ear, throat and larynx, physical diagnosis, histology, toxicology, and chemical analysis."

REQUIREMENTS: For admission, none.—For graduation: (1) "candidates must have attended three courses of lectures" and have passed examinations at the end of the second and third years; (2) three years' study; (3) good moral character; (4) twenty-one years of age; (5) dissected at least two sessions; (6) have attended two courses of clinical instruction. Examinations are both oral and written.

FEES: Matriculation (paid once only), \$5; lectures, \$100; demonstrator, \$10; graduating, \$10.

STUDENTS: Matriculates, 44; graduates, 5; percentage of graduates to matriculates, 11. Graduates in Illinois, 8.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF GEORGETOWN, WASHINGTON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1850.—The faculty embraces six professors and a lecturer on chemistry, clinical lecturers on ophthalmology, otology, laryngology, venereal diseases, diseases of children, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of thirty weeks' duration, graded course extending over three years.—Lectures embrace, first year, anatomy, physiology, materia medica, and chemistry; second year, anatomy, physiology, materia medica, chemistry, pathology and diagnosis—medical, surgical and obstetrical, ophthalmology, laryngology, otology, diseases of children, hygiene and medical jurisprudence; third year same as second. Examination at the close of each year. Daily quizzes by the faculty. Hospital and dispensary clinics.

REQUIREMENTS: For admission, none.—For graduation: (1) good moral character; (2) twenty-one years of age; (3) not less than three years' study; (4) three full courses of instruction; (5) two courses of practical anatomy, (6) two courses of clinical instruction, (7) pass all examinations with required (65) percentage.

FEES: Matriculation, (paid but once,) \$5; full course of lectures \$100; demonstrator, \$10. **STUDENTS:** Matriculates, 30; graduates, 7; per cent. of graduates to matriculates, 23. Graduates in Illinois, 12.

REMARKS: Attendance on recitations is obligatory, a record is kept and each student credited at the end of each course.

MEDICAL DEPARTMENT OF HOWARD UNIVERSITY, WASHINGTON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1867. Faculty embraces eight professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual graduating course of twenty weeks' duration, and one summer course of eight weeks' duration.—The course is graded, extending over three sessions in different years.—Lectures embrace anatomy, physiology, chemistry, materia medica, therapeutics, obstetrics, hygiene, practice of medicine, surgery, diseases of women and children and medical jurisprudence. The instruction comprises lectures, recitations, clinics and practical exercises.

REQUIREMENTS: For matriculation, (a) good moral character; (b) preceptor's certificate; (c) pass an examination in ordinary English branches; sufficient knowledge of Latin language to read and write prescriptions and understand medical terms.—For graduation: (1) twenty-one years of age; (2) three years' study, including three courses of lectures; (3) attended clinical lectures and dissections; (4) written and oral examination on required branches; (5) thesis on original observation.

FEES: Matriculation, \$10; demonstrator, \$5; incidental expenses, \$15; graduating, \$30.

STUDENTS: Matriculates, 91; graduates, 15; per cent. of graduates to matriculates, 16. Graduates in Illinois, 1.

REMARKS: "This college is free to all, without regard to sex or race, who are desirous of pursuing the study of medicine and are qualified therefor by good moral character, proper age and suitable education."

GEORGIA.

MEDICAL COLLEGE OF GEORGIA (*Medical Department, University of Georgia*), AUGUSTA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1832.—No reply received to repeated requests for information. College probably extinct. Graduates in Illinois, 5.

THOMPSONIAN COLLEGE, BARBOURVILLE.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

The College was organized about 1850.—No definite information concerning it has been received. Graduates in Illinois, none.

SOUTHERN BOTANICO-MEDICAL COLLEGE, MACON.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1839.—No definite information has been received concerning it.

SAVANNAH MEDICAL COLLEGE, SAVANNAH.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1853.—Closed during the rebellion 1861-66. Extinct since 1880. Graduates in Illinois, none.

OGLETHORPE MEDICAL COLLEGE, SAVANNAH.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1855, and continued sessions until the commencement of the war, 1861.

College now extinct. Graduates in Illinois, none.

ATLANTA MEDICAL COLLEGE, ATLANTA.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1855. Closed during the rebellion, 1861-65; re-organized 1865.—Faculty embraces eight professors, lecturers on venereal diseases, and on minor surgery and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of twenty weeks. Lectures embrace anatomy, physiology, chemistry, materia medica, practice, and general pathology, obstetrics and diseases of women and children, diseases of the eye and ear, and surgery. Instruction is also given on venereal diseases, diseases of the throat and minor surgery. Medical clinics are held and "quizzes are given from time to time by the professors to those who desire to enter their names on the lists."

REQUIREMENTS: For admission, none. —For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) thesis or a report of any of the clinics; (6) satisfactory examination on subjects mentioned above.

FEES: Matriculation, \$5; demonstrator, \$10; full course, \$75; graduation, \$30.

STUDENTS: Matriculates, 135; graduates, 56; per cent. of graduates to matriculates, 40. Graduates in Illinois, none.

REFORM MEDICAL COLLEGE (*Eclectic*), MACON.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized about 1856.—Lectures delivered until 1862, when it became extinct. Graduates in Illinois, none.

COLLEGE OF AMERICAN MEDICINE AND SURGERY (*Eclectic*), MACON.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1872 (?).—Terminated its labors about 1879. Graduates in Illinois, none.

SOUTHERN MEDICAL COLLEGE, ATLANTA.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1879.—Faculty embraces nine professors, with two auxiliaries and lecturers on venereal diseases, dermatology and dental surgery.

COURSE OF INSTRUCTION: One annual course of twenty weeks' duration.—Lectures embrace the principles and practice of medicine, obstetrics and diseases of women and children, physiology and hygiene, surgery, anatomy, materia medica, therapeutics, toxicology, diseases of the eye, ear and throat, chemistry, venereal diseases, dermatology, and dental surgery.—Hospital and dispensary clinics are given, and quizzes by the professors to such students as desire them.—A graded course of three years recommended, but not required.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) "must have attended the dissections;" (5) "must undergo a personal and satisfactory examination before the faculty—examination must occur at close of session, except in cases of pressing necessity, and then only by unanimous consent of the faculty;" (6) thesis, or report of clinic.

FEES: Matriculation (paid once) \$5; tickets, full course, \$75; demonstrator, \$10; diploma, \$30.

STUDENTS: Matriculates, 123; graduates, 37; per cent. of graduates to matriculates, 30. Graduates in Illinois, none.

REMARKS: The *ad eundem* degree was conferred at the last commencement on nine gentlemen possessing the degree of M. D., and on one non-graduate.

ILLINOIS.

RUSH MEDICAL COLLEGE, CHICAGO.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1842.—Faculty embraces fourteen professors, three adjunct professors, eleven lecturers and assistants, demonstrators of anatomy, physiology and chemistry.

COURSE OF INSTRUCTION: "Instruction is given in this institution by lectures, clinics, practical work in the dissecting room and laboratories, and by repeated oral examinations." One regular course of twenty weeks, one spring or reading course of fourteen weeks, and one practitioners' course of four weeks, are held annually. Graded course of three years is recommended but not required.—Lectures embrace the principles and practice of medicine, obstetrics and diseases of children, surgery, diseases of the chest, eye and ear, gynecology, physiology, diseases of the nervous system, materia medica, medical jurisprudence, anatomy, chemistry, pharmacy, toxicology, dermatology, venereal diseases, hygiene, dental surgery and pathology, dental anatomy and physiology, diseases of children, physical diagnosis, microscopy, histology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) clinical instruction for one term; (6) dissection of each region of the body; (7) one course in practical chemistry; (8) "full and satisfactory written or oral examination on each branch taught in the college."

FEES: Matriculation, \$5; lectures, \$75; demonstrator, \$5; chemistry, \$5; final examination, \$25.

STUDENTS: Matriculates, 583; graduates, 185; per cent. of graduates to matriculates, 32. Graduates in Illinois, 775.

REMARKS: Dental instruction is given, but diplomas (D. D. S.) are not conferred.

MEDICAL DEPARTMENT OF ILLINOIS COLLEGE, JACKSONVILLE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1843.—Suspended lectures, 1848. Graduates in Illinois, 10.

REMARKS: The faculty as given in the catalogues and announcements still extant, embraced six professors, three of whom resided at Jacksonville, one at Springfield, one at Alton, and one at Geneva, Kane county; and who lectured on chemistry, physical "etiology," obstetrics, diseases of women and children, surgical and pathological anatomy, surgery, principles and practice of medicine, materia medica, therapeutics, anatomy and physiology. The course of lectures was of sixteen weeks' duration. The fees were: Lectures, \$60; dissection, \$5; matriculation, \$3; graduation, \$20. The requirements for graduation were, (1) thorough course of study with some practitioner, (this course, according to the last catalogue, must extend over three years,) (2) two full courses of lectures, provided, however, that several years of reputable experience in the practice of medicine may be accepted in the place of one course of lectures, (3) full and satisfactory examination in all the branches of medical study, (4) thesis. Students applying for graduation were expected to possess a competent English and classical education. Dissection was optional. During its existence instruction was given to about seventy-five students, and thirty-seven were graduated.

MEDICAL DEPARTMENT UNIVERSITY OF ST. CHARLES.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1847.—Annual courses of lectures were delivered until 1848, when the institution was transferred to Rock Island, and subsequently, in 1850, to Keokuk, Iowa, when it became the medical department of the University of Iowa, now the Keokuk College of Physicians and Surgeons.

ROCK ISLAND MEDICAL COLLEGE, ROCK ISLAND.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1849. Lectures were delivered during the years 1849-50. College extinct. Graduates in Illinois, one.

CHICAGO MEDICAL COLLEGE (*Medical Department, Northwestern University*), CHICAGO. (Formerly *Medical Department Lind University*.)

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1859.—Faculty embraces nineteen chairs; lecturer on dermatology, and demonstrator of anatomy. One annual session for students. One practitioners' course annually.

COURSE OF INSTRUCTION: Graded, comprising three annual consecutive terms of twenty-four weeks each.—Accredited certificates of one year's study entitle holders to enter as second-course students after satisfactory examination in studies of first-year course.—Certificates of two years' study and of attendance on one full course of lectures entitle to entry as third-course students after examination in studies of first and second years.—**Studies:** First-year course, descriptive anatomy, physiology, histology, practical microscopy, materia medica, general chemistry.—Second-year course, surgical anatomy, operations in surgery, general pathology, pathological anatomy, general therapeutics, state medicine, public hygiene, nervous and mental diseases, medical chemistry, medical jurisprudence, dermatology, hospital and dispensary clinics.—Third-year course, theory and practice of medicine, clinical medicine, principles and practice of surgery, clinical surgery, gynecology, obstetrics, diseases of children, ophthalmology, otology, hospital and dispensary clinics.—Daily examinations or "quizzes," by each professor.

REQUIREMENTS: For admission, a certificate of graduation from a literary college academy or scientific school; or satisfactory evidence through matriculation examination of a good English education.—For graduation: evidence of (1) good moral character; (2) three years' study; (3) required age, twenty-one years; (4) attendance upon three courses or two courses of lectures, and sustaining satisfactory examination in studies embraced in first-year course of lectures; (5) dissection of three parts of the human body; (6) two years of hospital attendance; (7) passed all examinations; (8) satisfactory thesis.

FEES: For the college year, \$75; final examination, \$30; matriculation, \$5; demonstrator, \$5; laboratory, \$5; hospital, \$6; or for first-year course, \$90; second-year course, \$91; graduation course, \$111.

STUDENTS: Total number of matriculates, 1881-2, 155; of graduates, 39; percentage of graduates to matriculates, 25. Graduates in Illinois, 301.

REMARKS: The establishment of this school was the first attempt in this country to place medical college education upon a full graded and systematic plan, in accordance with the same principles that govern in all other branches of education. It also made actual attendance upon hospital clinical instruction during at least one college term, one of the regular requirements for graduation. The plan thus adopted in the beginning has been continued to the present time, making such changes only as would render the system more complete in its practical working.—(*Contributions to the History of Medical Education and Medical Instruction in the United States, 1776-1876.* By N. S. DAVIS, A. M., M. D. P. 40)

"During the last twelve years between eighty and ninety per cent. of the students of this college have passed through the regular three courses of instruction.

HAHNEMANN MEDICAL COLLEGE AND HOSPITAL (*Homœopathic*), CHICAGO.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1859.—Faculty embraces thirteen professors, one adjunct professor, and one lecturer on pharmacology.

COURSE OF INSTRUCTION: One regular course of lectures of twenty weeks' duration annually. Quizzes are held at certain hours by the professor in charge; clinics at hospital and dispensary. A practitioners' course of four weeks' duration is held annually.—Lectures embrace principles and practice of medicine, obstetrics, medical and surgical diseases of women, principles and practice of surgery, materia medica, therapeutics, ophthalmology, otology, chemistry, toxicology, descriptive and practical anatomy, physiology, histology, minor surgery, medical jurisprudence, sanitary science, pharmacology, dermatology, venereal diseases.

REQUIREMENTS: For admission, none.—For graduation: (1) good moral character; (2) twenty-one years of age; (3) two full courses of lectures; (4) satisfactory examination in (a) obstetrics and diseases of women, (b) surgery, (c) principles and practice of medicine, (d) materia medica and therapeutics, (e) physiology, (f) chemistry, (g) anatomy, (h) diseases of the eye and ear.

FEES: Matriculation, \$5; lectures, \$50; graduation, \$25; hospital ticket free to matriculates. Practitioners' course, \$30.

STUDENTS: Matriculates, 264; graduates, 108; per cent. of graduates to matriculates, 41. Graduates in Illinois, 250.

REMARKS: "Should any candidate for graduation fail in the final examination, he will be entitled to demand a re-examination at any subsequent session, without the necessity of further attendance upon lectures."

BENNETT COLLEGE OF ECLECTIC MEDICINE AND SURGERY, CHICAGO.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1868.—Faculty embraces fourteen professors and two assistants, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One course of lectures of twenty-six weeks' duration, annually, and a spring (reading) course of eight weeks' duration. "Tuition at this college is by didactic lectures, with demonstrations, clinical teaching, laboratory instructions with experiments, recitations and personal teaching in cases demanding physical manipulation." Three years' graded course recommended, but not required.—Lectures embrace principles and practice of surgery, clinical surgery, obstetrics, gynecology, materia medica, therapeutics, clinical medicine, surgical anatomy, orthopedy, chemistry, pharmacy, toxicology, principles and practice of medicine, physiology, diseases of children, general and descriptive anatomy, ophthalmology, otology, diseases of the respiratory and circulatory organs and of the nervous system, electro-therapeutics, dermatology, venereal diseases, medical jurisprudence, dental pathology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) must have completed the prescribed course in analytical chemistry and practical anatomy; (6) satisfactory and honorable examination in every department.

FEES: Matriculation, \$5; lectures, \$50; demonstrator, \$10; analytical chemistry, \$10; graduating, \$25.

STUDENTS: Matriculates, 112; graduates, 38; per cent. of graduates to matriculates, 34. Graduates in Illinois, 160.

WOMENS' MEDICAL COLLEGE OF CHICAGO, CHICAGO.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1870.—Faculty embraces fifteen professors, four lecturers, demonstrator and assistant demonstrator of anatomy, and assistant to the chair of physiology.

COURSE OF INSTRUCTION: One regular course of lectures of twenty-one weeks' duration, and one spring course of twelve weeks' duration, annually. Instruction is given by didactic lectures and recitations, clinical lectures and practical work, and attendance on hospitals. Graded course of three years recommended but not required.

Lectures embrace gynecology, theory and practice of medicine, diseases of children, pathology, venereal diseases, surgery, medical jurisprudence, diseases of the nervous system, obstetrics, anatomy, chemistry, toxicology, dermatology, ophthalmology, otology, diseases of chest and throat, physiology, materia medica, therapeutics, hygiene.

REQUIREMENTS: For admission, (a) certificate of graduation from high school, or like institution, (b) teacher's certificate from county superintendent of schools, or (c) matriculation examination sufficient to prove a good English education; good moral character.—For graduation: (1) three full years' study; (2) two full courses of lectures; (3) one full course of dissection; (4) one course in practical chemistry; (5) twenty-one years of age; (6) satisfactory oral and written examination.

FEES: Matriculation, \$5; lectures, \$50; laboratory, \$5; demonstrator, \$5; graduation, \$25.

STUDENTS: Matriculates, 83; graduates, 23; per cent. of graduates to matriculates, 27. Graduates in Illinois, 30.

CHICAGO HOMEOPATHIC MEDICAL COLLEGE, CHICAGO.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1876.—Faculty embraces sixteen professors, two demonstrators and two lecturers.

COURSE OF INSTRUCTION: A regular session of twenty-one weeks' duration, and a spring session of six weeks' duration, annually. Three years' graded course recommended but not required. A junior and a senior course (two separate and distinct courses) are delivered during each college term. Clinics, hospital and dispensary.

Lectures embrace: Junior year, anatomy, physiology, histology, microscopy, materia medica, chemistry, toxicology, pharmacology, minor surgery, odontology, sanitary science and clinics. Senior year, institutes and practice of medicine and surgery, gynecology, pedology, materia medica, obstetrics, ophthalmology and otology, mental and nervous diseases, medical jurisprudence and clinics.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) "such primary education as is necessary for a proper standing in the profession;" (4) three years' study; (5) two full courses of lectures; (6) "practical anatomy to the extent of dissecting every region of the body;" (7) one course of practical chemistry.

FEES: Matriculation, \$5; lectures, \$50; demonstrator, \$5; hospital, \$5; graduation, \$25.

STUDENTS: Matriculates, 128; graduates, 38; per cent. of graduates to matriculates, 30. Graduates in Illinois, 48.

REMARKS: The *ad eundem* degree was conferred on four graduates, and the honorary degree on two graduates at the last commencement.

ILLINOIS STATE BOARD OF HEALTH.

Organized July, 1877.—First examination was held November 1, 1877. Examinations are now held in Chicago or Springfield once annually.

This BOARD, in accordance with the Medical Practice Act of Illinois, grants licenses to practice medicine and surgery within the State.

The following are extracts from the act conferring this power:

The STATE BOARD OF HEALTH * * * shall receive through its Secretary applications for certificates and examinations. * * * If not a graduate, the person practicing medicine in this State shall present himself before said BOARD, and submit himself to such examination as the said BOARD shall require; and, if the examination be satisfactory to the examiners, the said BOARD shall issue its certificate in accordance with the facts, and the lawful holder of such certificate shall be entitled to all the rights and privileges herein mentioned.

It shall prepare two forms of certificates, one for persons in possession of diplomas or licenses, the other for candidates examined by the BOARD; and shall furnish to the county clerks of the several counties a list of all persons receiving certificates.

The STATE BOARD OF HEALTH may refuse certificates to individuals guilty of unprofessional or dishonorable conduct, and may revoke certificates for like causes. In all cases of refusal or revocation the applicant may appeal to the body appointing the BOARD.

SEC. 8. Candidates for examination shall pay a fee of five dollars, in advance, which shall be returned to them if a certificate be refused.

SEC. 9. Examinations may be made wholly or in part in writing, and shall be of an elementary and practical character, but sufficiently strict to test the qualifications of the candidate as a practitioner.

All examinations of persons not graduates or licentiates, shall be made directly by the BOARD, and the certificates given by the BOARD shall authorize the possessor to practice medicine and surgery in the State of Illinois.

Where the candidates have any special views of theory and practice of medicine or of therapeutics, respect is paid to such views, and they are allowed, upon request, to appear before individual members of the BOARD for especial examination in such branches. Examinations are conducted in the English language. If made in another language interpreters must be furnished at the expense of the applicant.

All candidates must fill out the following

Application for Examination before the Illinois State Board of Health, under the Act to Regulate the Practice of Medicine in the State of Illinois.

1. Name in full.....
2. Nativity and age—(Must be at least twenty-one years of age).....
3. Residence and postoffice.....
4. Time spent in professional studies—(Must be at least three years).....
5. Physician or preceptor under whom the studies were pursued, with postoffice address—(Must be licentiate of the BOARD or reputable practitioner).....
6. Courses of medical lectures attended.....
7. Name of medical school attended—(Time spent at schools not recognized by the BOARD, will not be counted).....
8. Time spent in hospital, if any.....
9. Time of practice, if any.....
10. School of practice chosen.....
11. References as to character—(Must present certificate of good character from two licentiates of the BOARD or reputable practitioners).....

Approved.....188

President of the BOARD.

SUBJECTS OF EXAMINATION.

[For the character and scope of these examinations refer to schedules of questions, pp. v-ix. and pp. xvi-xx., *ante*.]

Eighty per cent. of Correct Answers Required.

1. anatomy; 2. materia medica; 3. theory and practice; 4. gynecology; 5. physiology; 6. pathology; 7. obstetrics; 8. chemistry; 9. surgery; 10. hygiene; 11. medical jurisprudence.

We have examined this applicant and find him to stand as above.

Signed by the members of the BOARD.

Number of candidates examined, 620. Number of candidates licensed, 196. Number of licentiates now practicing in the State, 85—the discrepancy being accounted for by removals or by having subsequently graduated.

COLLEGE OF PHYSICIANS AND SURGEONS OF CHICAGO, CHICAGO.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1882.—Faculty will embrace twenty-one professors, seven lecturers, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular course of twenty-three weeks' duration, a spring or reading course, and a practitioners' course of four weeks' duration. Graded course of three years recommended, but not required. "Instruction will be given by didactic and clinical lectures, practical work in the dissecting room, clinical and physiological laboratories and by oral and written examinations."—Lectures embrace descriptive and practical anatomy, physiology, chemistry, materia medica, therapeutics, laryngology, state medicine and public hygiene, medical jurisprudence, principles and practice of medicine, principles and practice of surgery, operative surgery and surgical pathology, surgical anatomy, obstetrics, ophthalmology, demonstrations of surgery, otology, diseases of children, gynecology, dermatology, orthopedic surgery, medical chemistry, diseases of children, diseases of the genito-urinary organs, dental surgery, mental and nervous diseases.

REQUIREMENTS: For admission, "no previous reading or study of medicine is required before entering college;" (a) eighteen years of age; (b) good moral character; (c) a graduate or matriculate of a university or college, or a graduate of a high school, or holding certificate from any school board or superintendent of schools as qualified as teacher, or having certificate from a recognized medical society as being fitted to study medicine; (d) if not in the class (c) must pass such an examination as will show his education sufficient to enable him to engage in the study of medicine.—For graduation: (1) twenty-one years of age; (2) three full years' study; (3) attendance on two courses of lectures; (4) a complete dissection; (5) attendance during two courses in hospital; (6) satisfactory examination in all branches taught in the college.

FEES: Matriculation, \$5; lectures, \$40; demonstrator, \$10; examination, \$30; hospital, \$5.

QUINCY COLLEGE OF MEDICINE, (Med. Dep., Chaddock College), QUINCY.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1882.—Faculty will embrace twelve professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of twenty-two weeks' duration. Graded course recommended but not required.

Lectures embrace principles and practice of medicine, principles and practice of surgery, obstetrics and diseases of women, clinical surgery, chemistry, electro-therapeutics, general pathology, clinical medicine, anatomy, laryngology, otology, rhinoscopy, medical jurisprudence, materia medica, pharmacy, dental surgery (chair of physiology not yet filled.)

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) three years' study; (3) two full courses of lectures, *four years of well attested reputable practice may be taken for a course of lectures at the option of the faculty*; (4) good moral character.

FEES: Matriculation, \$5; lectures, \$40; demonstrator \$10; examination, \$25.

REMARKS: On being advised that the BOARD in all cases requires two full courses of lectures before graduation, the faculty has decided not to accept "four years of well attested practice" in lieu of one course of lectures. This action has been taken since the publication of the announcement from which the above was extracted.

INDIANA.

INDIANA MEDICAL COLLEGE, LA PORTE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1844.—Lectures were continued at this college until 1848, when the institution was removed to St. Charles, Ill., from thence to Rock Island, Ill., 1849, and finally to Keokuk, Iowa, where it remains as the College of Physicians and Surgeons of Keokuk.

Graduates in Illinois, 6.

EVANSVILLE MEDICAL COLLEGE, EVANSVILLE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1849.—Graduates during the years '50, '51, '52, '53 and '54 numbered 44. Suspended from '54 to '71; reorganized 1871. Classes have been graduated since 1873.—Faculty embraces eleven professors, lecturers on minor surgery and anatomy, and demonstrator of anatomy.

COURSE OF INSTRUCTION: One nineteen-weeks' course annually. "Examinations will be held at each lecture on the instructions of the previous day and the standing and improvement of each student carefully noted." Dispensary and hospital clinics are

afforded.—Lectures on principles and practice of medicine, principles and practice of surgery, obstetrics, chemistry, toxicology, anatomy, diseases of nervous system, gynecology, ophthalmology, materia medica, therapeutics, venereal diseases, clinical surgery, physiology, diseases of children, minor surgery, dentistry, practical anatomy, practical chemistry.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) unexceptionable moral character; (3) three years' study; (4) two full courses of lectures; (5) practical anatomy during two courses; (6) practical chemistry, one course; (7) satisfactory examination on various branches taught in the institution.

FEES: Matriculation, \$5; lectures, \$50; demonstrator, \$5; graduation, \$25.

STUDENTS: Matriculates, 17; graduates, 11; per cent. of graduates to matriculates, 63. Graduates in Illinois, 21.

PHYSIO-MEDICAL COLLEGE OF INDIANA, INDIANAPOLIS.

[Diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1873.—Faculty embraces eight professors and three lecturers.

COURSE OF INSTRUCTION:—One course of twenty-three weeks annually; hospital clinics. —Lectures embrace principles and practice of medicine, clinical medicine, principles and practice of surgery, obstetrics and diseases of women and children, botany, materia medica, therapeutics, histology, physiology, general descriptive and surgical anatomy, microscopy, pathological histology, chemistry, toxicology, medical jurisprudence, sanitary science, ophthalmology, otology, electro-therapeutics.

REQUIREMENTS: For admission, none. —For graduation: "a competent knowledge of all the branches taught in this college, qualifications sufficient to rightly apply the principles inculcated in every-day practice, is the only basis upon which degrees are conferred. This competency and qualification can only be attained by study and attendance upon medical lectures. It matters not whether it takes three or thirty years' reading, two or ten courses of lectures, the standard must be attained. An attendance on two full courses of lectures, the last of which must be in this college, attendance at hospital clinics, two courses of dissection under the supervision of the demonstrator, are regarded as requisites to an examination which must be satisfactory to each professor in his own department. This is absolutely and positively demanded before a diploma is granted."

FEES: Matriculation, (paid but once), \$5; hospital, \$3; lectures, \$75; demonstrator, \$5. graduation, \$25.

STUDENTS: No names of matriculates or graduates are given. Graduates in Illinois, 2.

MEDICAL COLLEGE OF FORT WAYNE, FORT WAYNE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1876.—Faculty embraces eleven professors, lecturer on medical jurisprudence and practice of medicine, and demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular term of lectures of nineteen weeks' duration, annually; three years' graded course recommended but not required; clinical instruction given at hospitals and dispensary.—Lectures embrace pathology, surgery, gynecology, theory and practice of medicine, anatomy—descriptive and surgical, clinical medicine, materia medica, ophthalmology, otology, obstetrics, physiology, chemistry, toxicology, diseases of children, medical jurisprudence.

REQUIREMENTS:—For admittance, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses, not in the same twelve-month; (5) at least two dissections; (6) have followed hospital practice; (7) examination on all didactic branches taught in the college; (8) practical clinical examination by clinical professors.

FEES: Matriculation, \$5; lectures, \$40; demonstrator, \$5; hospital, \$5; graduation, \$25.

STUDENTS: Matriculates, 29; graduates, 14; per cent. of graduates to matriculates, 48. Graduates in Illinois, 1.

MEDICAL COLLEGE OF INDIANA (*Med. Dep., Butler University*), INDIANAPOLIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1878, when the Indiana Medical College (organized 1868), and the College of Physicians and Surgeons of Indiana (organized 1873) were united to form this college.—Faculty embraces eleven professors, assistant demonstrator of anatomy, and assistant to the chair of chemistry.

COURSE OF INSTRUCTION: One annual regular term of lectures of twenty-two weeks' duration. Course of instruction covers two years; daily quizzes, clinics, and practical instruction are given.—Lectures embrace principles and practice of surgery, clinical surgery, theory and practice of medicine, gynecology, mental and nervous diseases, physiology, hygiene, obstetrics, diseases of children, anatomy, materia medica, therapeutics, ophthalmology, chemistry, toxicology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses; (5) "examination by the faculty on all the branches of medicine."

FEES: Matriculation, \$5; laboratory, \$5; lectures, \$10; demonstrator, \$10; hospital, \$6; graduation, \$25.

STUDENTS: Matriculates, 161; graduates, 58; per cent. of graduates to matriculates, 35. Graduates in Illinois, 25.

CENTRAL COLLEGE OF PHYSICIANS AND SURGEONS, INDIANAPOLIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1879.—Faculty embraces eleven professors, three lecturers, and demonstrators of anatomy and chemistry.

COURSE OF INSTRUCTION: One preliminary, of short duration, and one regular session of twenty weeks' duration are given annually; three years' graded course recommended but not required; clinical teaching is given at hospitals, city and college dispensary. —Lectures embrace anatomy, physiology, microscopy, histology, chemistry, materia medica, therapeutics, obstetrics, medical and surgical diseases of women, surgery, surgical pathology, ophthalmology, otology, laryngoscopy, principles and practice of medicine, mental and nervous diseases.

REQUIREMENTS: For admission, none.—For graduation: (1) good moral character; (2) twenty-one years' of age; (3) three years' study; (4) two full courses of lectures; (5) must pass satisfactory examination in anatomy, including dissections, physiology, chemistry, materia medica, therapeutics, obstetrics, surgery, principles and practice of medicine, clinical medicine.

FEES: Matriculation, \$5; lectures, \$40; laboratory, \$5; demonstrator, \$5; hospital, \$6; graduation, \$25.

STUDENTS: Matriculates, 45; graduates, 8; per cent. of graduates to matriculates, 18. Graduates in Illinois, 2.

FORT WAYNE COLLEGE OF MEDICINE, FORT WAYNE.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1879.—Faculty embraces thirteen professors, two lecturers, demonstrator of anatomy, and assistant in chemical laboratory.

COURSE OF INSTRUCTION: Graded course of three years recommended but not required; one course of twenty-two weeks' duration annually; clinical instruction given at hospital and dispensary. —Lectures embrace anatomy (with dissections), chemistry, practical chemistry with urinalysis and physiology, surgical anatomy, materia medica and therapeutics, pathology, histology, microscopy, clinical medicine and surgery and physical diagnosis, practice of medicine and surgery, obstetrics, gynecology, diseases of children.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures, not within the same twelvemonth; (5) dissection for one session; (6) instruction in chemistry during one session; (7) must have followed the practice of a hospital; (8) must pass monthly and terminal examinations; premature examination will be granted if good and sufficient reasons are given for requesting it.

FEES: Matriculation, \$5; lectures, \$40; demonstrator, \$5; laboratory, \$5; hospital, \$5; graduation, \$25.

STUDENTS: Matriculates, 27; graduates, 16; per cent. of graduates to matriculates, 59. Graduates in Illinois, none.

REMARKS: Honorary degree was conferred on a matriculate (session '81-'82) of the college at last commencement, ('82).

INDIANA ECLECTIC MEDICAL COLLEGE, INDIANAPOLIS.

[Diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1880.—Faculty embraces nine professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One course of lectures of twenty weeks' duration annually. Will embrace, in addition to didactic lectures, as far as practicable, clinical instruction. —Lectures embrace diseases of women and children, physiology, anatomy, clinical medicine, ophthalmology, chemistry, toxicology, medical jurisprudence, hygiene, surgery, surgical pathology, principles and practice of medicine, obstetrics, materia medica, therapeutics, gynecology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) "must have read medicine"; (3) two full courses of lectures; (4) "must produce evidence of attendance on lectures on practical anatomy"; (5) must appear before the faculty for examination on the regular and essential branches of medicine; (6) thesis or clinical report.

FEES: Matriculation, \$5; demonstrator, \$5; lectures, \$40; graduation, \$25.

STUDENTS: Matriculates, 36; graduates, 30; per cent. of graduates to matriculates, 83. Graduates in Illinois, 1.

IOWA.

COLLEGE OF PHYSICIANS AND SURGEONS, KEOKUK.

(Formerly Med. Dep., University of Iowa.)

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1850.—Faculty embraces six professors, lecturers on ophthalmology and otology, and on medical jurisprudence.

COURSE OF INSTRUCTION: One course of lectures of nineteen weeks' duration, annually; three years' graded course recommended, but not required. Clinics given at the college infirmary; practical anatomy and practical chemistry.—Lectures embrace institutes and practice of surgery, chemistry, toxicology, materia medica, institutes and practice of medicine, obstetrics, diseases of women, anatomy, pathology, physiology, therapeutics, ophthalmology, otology, medical jurisprudence, metric system.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) three years' study; (5) no thesis required, but must present satisfactory evidence of literary qualifications; (6) satisfactory examination, either oral or written, at the discretion of the faculty, in anatomy, physiology and pathology, chemistry, materia medica, therapeutics, practice of medicine and surgery.

FEES: Matriculation, \$5; demonstrator, \$5; lectures, \$20; graduation, \$30.

STUDENTS: Matriculates, 273; graduates, 126. This includes two matriculates of the session 1881-82, upon whom the *ad eundem* degree, and two students of the same session upon whom the *honorary* degree, was conferred. Per cent. of graduates to matriculates, 46. Graduates in Illinois, 235.

MEDICAL DEPARTMENT OF THE STATE UNIVERSITY OF IOWA, AT IOWA CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1870.—Faculty embraces eight professors, two assistants and a lecturer on ophthalmology and otology, and demonstrator of anatomy.

COURSE OF INSTRUCTION: One course of twenty weeks' duration annually; graded course recommended but not required; clinics at hospital; practical chemistry. Daily examinations are made and a record kept for future reference.—Lectures embrace anatomy, physiology, microscopic anatomy, chemistry, toxicology, materia medica, practice of medicine, surgery, obstetrics, gynecology, ophthalmology, otology, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) unexceptionable moral character; (3) three years' study; (4) two courses of lectures; (5) satisfactory examination in all the branches taught. In cases where the three-term course is adopted, a certificate of time of study is not an absolute requirement.

FEES: Matriculation, \$5; lectures, \$20; demonstrator, \$10; laboratory, \$5; graduation, \$25.

STUDENTS: Matriculates, 151; graduates, 46; per cent. of graduates to matriculates, 30. Graduates in Illinois, 22.

REMARKS: Thirty per cent. of the matriculates pursue the three years' graded course.

HOMOEOPATHIC MEDICAL DEPARTMENT OF THE STATE UNIVERSITY IOWA, IOWA CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1877.—Faculty embraces two professors, five lecturers, and an assistant to the chair of materia medica. The teaching of this department is supplementary, the peculiar views of the school only being taught. The lectures on subjects common to both schools are delivered by the professors in the regular department.

COURSE OF INSTRUCTION: One course of nineteen weeks' duration annually.—Lectures embrace theory and practice, materia medica, diseases of women and children, and obstetrical and surgical therapeutics, dermatology, pharmacy, physical diagnosis, minor surgery, dentistry, anatomy, physiology, obstetrics, surgery, chemistry and medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) "must have been engaged in the study of practical anatomy and practical chemistry;" (6) satisfactory examination in all the branches taught in the department. "The final examinations will be conducted in writing, by the faculty of the department, subject to approval or rejection by a board of examiners, selected for that purpose from the homeopathic physicians of Iowa. The *ad eundem* degree in this department may be conferred under the following circumstances: The candidate must be in possession of an accredited diploma, and must present letters from two respectable physicians in regard to his moral character and professional standing. An attendance upon lectures, from time to time during the session, and a satisfactory examination must be passed on all subjects taught in the department."

FEES: Matriculation, \$5; lectures, \$20; demonstrator, \$10; laboratory course, \$5; graduation, \$25.

STUDENTS: Matriculates, 46, (13 graded, 33 non-graded); graduates, 15, (3 graded, 12 non-graded); per cent. of graduates to matriculates, 33. Graduates in Illinois, 2.

IOWA ECLECTIC MEDICAL COLLEGE, (*Medical Department of Drake University*), DES MOINES.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881.—Faculty embraces seven professors and eight lecturers.

COURSE OF INSTRUCTION: Two sessions of twenty weeks each held each year. Lectures embrace chemistry, toxicology, physiology, descriptive and surgical anatomy, obstetrics, materia medica, therapeutics, principles and practice of medicine, gynecology, principles and practice of surgery, mental and nervous diseases, diseases of the heart, of the respiratory organs, of the genito-urinary organs, of the eye and ear, dental pathology, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) have read medicine three years and attended two full courses of lectures, not in the same year, or have read two years and attended three courses of lectures, or have attended four courses of lectures without previous reading; (4) dissection for one term; (5) satisfactory examination in anatomy, chemistry, materia medica and therapeutics, obstetrics, physiology, practice of medicine and surgery, either written or oral, at discretion of the faculty.

FEES: Matriculation, (paid but once) \$5; lectures, \$40; demonstrator, \$5; graduation, \$25.

STUDENTS: Matriculates, 25; graduates, 7; per cent. of graduates to matriculates, 28. Graduates in Illinois, none.

COLLEGE OF PHYSICIANS AND SURGEONS OF IOWA, DES MOINES

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1882.—Faculty will embrace thirteen professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One course of lectures of twenty weeks' duration annually; three years' graded course recommended but not required. "Instruction will be given by didactic and clinical lectures and by practical work in the laboratory and dissecting room, and systematic examination."—Lectures embrace principles and practice of medicine, principles and practice of surgery, clinical surgery, obstetrics, gynecology, diseases of children, anatomy, physiology, materia medica, therapeutics, chemistry, toxicology, pathology, histology, microscopy, ophthalmology, otology, laryngology, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) satisfactory examination in the several branches taught in the college, "and present satisfactory evidence of a preliminary examination in the higher English branches as taught in the high school, academy or college, or be subject to an examination in the same at the discretion of the faculty."

FEES: Matriculation, \$5; lectures, \$40; demonstrator, \$5; graduation, \$25; laboratory, \$5.

KENTUCKY.

MEDICAL DEPARTMENT OF TRANSYLVANIA UNIVERSITY, LEXINGTON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1817. Lectures were delivered at Lexington until 1859, when the institution became extinct.—From 1859 to 1859 lectures were delivered during the summer only, the winter sessions being intermitted to establish the Kentucky School of Medicine, at Louisville. Graduates in Illinois, 18.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF LOUISVILLE, LOUISVILLE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1837. No lectures were delivered from June, 1862, to June, 1863, and no class graduated in 1863, because of the rebellion.—Faculty embraces nine professors, two lecturers and five demonstrators.

COURSE OF INSTRUCTION: One regular course of twenty weeks', one spring course of twelve weeks' duration, and one post-graduate (practitioners') course of six weeks' duration, annually. Clinics given at dispensary and hospitals. Frequent "quizzes" (examinations) are conducted by the faculty.—Lectures embrace anatomy, ophthalmology, otology, principles and practice of, and clinical medicine, physiology, diseases of the chest, state medicine and sanitary science, pathology, nervous diseases, surgery—clinical and operative, surgical pathology, obstetrics, gynecology, materia medica, therapeutics, chemistry.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two complete courses of lectures; (5) one course of practical anatomy; (6) one course of clinical instruction; (7) examination on all the branches taught in the college.

FEES: Matriculation, \$5; lectures, \$75; demonstrator, \$10; hospital, \$5; graduation, \$30.

STUDENTS: Matriculates, 181; graduates, 96; per cent. of graduates to matriculates, 53. Graduates in Illinois, 86.

KENTUCKY SCHOOL OF MEDICINE, LOUISVILLE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1856.—Faculty embraces nine professors, two lecturers, two adjuncts, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One course of lectures of twenty weeks' duration annually, commencing February 10, after the close of lectures in the winter schools. Quizzes are held each day by the members of the faculty. Clinics at hospital and college. Three years' graded course recommended, but not required.—Lectures embrace anatomy, physiology and general chemistry, materia medica, surgical pathology, medical chemistry and microscopy, therapeutics, obstetrics and diseases of women, surgery and clinical surgery, practice of medicine, clinical medicine, and nervous diseases.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures, the interval between the beginning of the first and the close of the second course must be at least fifteen months; (4) dissection for one session; (5) one course of hospital clinics; (6) examination on all branches taught in the college. "If, after examination for the degree, he be found to have received three negative votes, he shall be entitled to another examination. Should he decline this, he may withdraw, and will not be considered as rejected. The degree will not be conferred upon any candidate who is often absent from the regular lectures of the college, or who absents himself from the public commencement without special permission of the faculty."

FEES: Matriculation, \$5; demonstrator, \$5; hospital, \$5; lectures, \$75; graduation, \$30.

STUDENTS: Matriculates, 132; graduates, 55; per cent. of graduates to matriculates, 41. Graduates in Illinois, 39.

REMARKS: Two professors in this school are professors in the Hospital College of Medicine. Five of the professors and adjuncts in this school are connected with the Louisville Medical College.

LOUISVILLE MEDICAL COLLEGE, LOUISVILLE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1869.—Faculty embraces seven professors, two assistants and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One preliminary course of four weeks' duration, and a regular session of nineteen weeks' duration, annually. Daily quizzes held by members of the faculty. The plan of instruction includes lectures, clinics, quizzes, and practical demonstrations.—Lectures embrace theory and practice of medicine, anatomy, materia medica, obstetrics, gynecology, chemistry, physiology, histology, surgery, ophthalmology, otology, nervous diseases, therapeutics.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures not in the same twelvemonth; (5) one course of dissection; (6) one course of hospital clinics; (7) satisfactory examination.

FEES: Matriculation, \$5; demonstrator, \$10; lectures, \$75; hospital, \$5; graduating, \$30.

STUDENTS: Matriculates, 121; graduates, 54; per cent. of graduates to matriculates, 45. Graduates in Illinois, 57.

HOSPITAL COLLEGE OF MEDICINE (Medical Department, Central University), LOUISVILLE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1873.—Faculty embraces nine professors, one assistant, and one lecturer on gynecology.

COURSE OF INSTRUCTION: One preliminary course of three weeks' duration, one regular (graduating) course of nineteen weeks' duration, one spring (reading) course of twelve weeks' and one practitioners' course are given annually. All students are urged to adopt the three years' graded course, but it is not required. Daily quizzes are conducted by the faculty. Clinics are given at hospitals and dispensary.—Lectures embrace obstetrics, gynecology, physiology, hygiene, mental diseases, surgery, principles and practice of, and clinical medicine, descriptive, comparative and surgical anatomy, materia medica, therapeutics, diseases of children, ophthalmology, otology, chemistry, toxicology, microscopy, practical chemistry, practical physiology, minor surgery.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two complete courses of lectures; (5) practical anatomy for one session; (6) clinical instruction at hospital during one session; (7) examination on all branches taught in the college.

FEES: Matriculation, \$5; lectures, \$75; demonstrator, \$10; hospital, \$5; practical chemistry, \$5; graduation, \$39.

STUDENTS: Matriculates, 62; graduates, —; per cent. of graduates to matriculates, —. Graduates in Illinois, 11.

JEFFERSON SCHOOL OF MEDICINE, LOUISVILLE.

Organized 1882. This school graduated one class (in 1882) and then suspended operations. One diploma was presented to the ILLINOIS STATE BOARD OF HEALTH and was recognized, and the certificate of the BOARD was granted thereon.

LOUISIANA.

MEDICAL DEPARTMENT OF UNIVERSITY OF LOUISIANA, NEW ORLEANS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1831, as the Medical College of Louisiana. Transferred to its present connection in 1847. The war caused suspension during the years 1863, '64 and '65; reorganized 1865.—Faculty embraces seven professors, a lecturer on diseases of the eye, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of nineteen weeks' duration, three years' graded course recommended but not required; daily rounds of hospitals made by students with professors and chiefs of clinics.—Lectures embrace general and clinical surgery, theory and practice of medicine, and clinical medicine, physiology, pathological anatomy, chemistry, anatomy, obstetrics, diseases of women and children, materia medica, therapeutics, hygiene, ophthalmology.

REQUIREMENTS: For admission, none.—For graduation: (1) good moral character; (2) twenty-one years of age; (3) three years' study; (4) two complete courses of lectures; (5) two complete courses of dissection; (6) thesis; (7) pass satisfactory examination.

FEES: Matriculation, \$5; lectures, \$140; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates (including pharmacy students), 204; graduates, (including pharmacy graduates), 49; per cent. of graduates to matriculates, 24. Graduates in Illinois, 2.

REMARKS: The faculty of this school having charge of the Charity (city) hospital, good clinical advantages are afforded.

NEW ORLEANS SCHOOL OF MEDICINE, NEW ORLEANS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1856. Extinct April, 1870. Graduates in Illinois, 3.

CHARITY HOSPITAL MEDICAL COLLEGE, NEW ORLEANS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1873. Extinct 1877. Graduates in Illinois, 2.

MEDICAL DEPARTMENT NEW ORLEANS UNIVERSITY, NEW ORLEANS.

MEDICAL DEPARTMENT STRAIGHT UNIVERSITY, NEW ORLEANS.

Both are for colored students, and open to males and females. I do not know that any medical diplomas have actually been issued from either. If so, we could not recognize them here, for they certainly have not given such courses of instruction as to qualify men or women to practice medicine. (*Official letter, Louisiana State Board of Health.*)

MAINE.

MEDICAL SCHOOL OF MAINE, AT BOWDOIN COLLEGE, BRUNSWICK.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1820.—Faculty embraces eight professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of lectures of sixteen weeks' duration, commencing in February. Course embraces two sessions. Clinics are given once a week. Daily examinations are made by the faculty.—Lectures embrace pathology, practice of medicine, obstetrics, diseases of women and children, medical jurisprudence, anatomy, chemistry, physiology, surgery, clinical surgery, materia medica, therapeutics.

REQUIREMENTS: For admission, (a) diploma from college, high school or normal school; (b) tickets showing passage of entrance examination to any recognized college; or examination necessary to prove good English education.—For graduation, (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) satisfactory written and oral examination on subjects of the lectures; (5) thesis; (6) dissection of two "parts."

FEES: Matriculation, \$5; lectures, \$75; graduation, \$20.

STUDENTS: Matriculates, 104; graduates, 28; per cent. of graduates to matriculates, 27. Graduates in Illinois, 11.

MARYLAND.

SCHOOL OF MEDICINE OF THE UNIVERSITY OF MARYLAND, BALTIMORE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1807.—Faculty embraces eleven professors, a demonstrator of anatomy, an assistant, and two prosectors.

COURSE OF INSTRUCTION: Fifteen lecturers and chiefs of clinics give lectures in the spring course and instruction. The faculty strongly recommends students to attend a three years graded course, but it is not required. One regular course of twenty-two weeks' duration, and one spring course of twelve weeks' duration, are given annually. Clinics at hospital and dispensary.—Lectures embrace chemistry and pharmacy, obstetrics, practice of medicine, surgery, materia medica and therapeutics, diseases of women and children, diseases of the eye and ear, physiology, anatomy and pathology, diseases of throat and chest, diseases of the skin.

REQUIREMENTS: For admission, none.—For graduation, (1) twenty-one years of age; (2) two full courses of lectures; (3) thesis; (4) evidence of attendance on clinical lectures on medicine and surgery; (4) practical anatomy course; (6) good moral character, and faithful and regular attendance on lectures and clinics.

FEES: Matriculation, \$5; lectures, \$120, or \$50 to poor students; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 194; graduates, 73; per cent. of graduates to matriculates, 38. Graduates in Illinois, 19.

REMARKS: Practical courses are given on obstetrics, eye and ear, and throat and chest diseases, for which a fee of \$12 per course is charged.

COLLEGE OF PHYSICIANS AND SURGEONS, BALTIMORE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1872. In 1877, the *Washington University School of Medicine*, organized 1838, (diplomas recognized) was united with it.—Faculty embraces ten professors, three demonstrators and a prosector.

COURSE OF INSTRUCTION: Three years' graded course recommended, but not required; one regular course of twenty weeks' duration, and one spring course of twelve weeks' duration, are given annually; clinics in hospitals and dispensary.—Lectures embrace anatomy, physiology, materia medica, therapeutics, chemistry, gynecology, diseases of eye and ear, diseases of the nervous system, diseases of the skin, medical jurisprudence, principles and practice of medicine, principles and practice of surgery, obstetrics, clinical medicine, diseases of children, diseases of the chest and throat, hygiene.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age, (2) good moral character; (3) good English education; (4) three years' study; (5) satisfactory examination.

FEES: Lectures, \$120, or \$55 to poor students; graduation, \$30.

STUDENTS: Matriculates 349; graduates, 153; per cent. of graduates to matriculates, 44. Graduates in Illinois, 2.

REMARKS: Graduates are earnestly advised to take a post-graduate course of instruction in the Johns Hopkins biological laboratory, or reside one year in a well-organized hospital.

BALTIMORE MEDICAL COLLEGE, BALTIMORE.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881.—Faculty embraces eight professors, two lecturers, and three demonstrators.

COURSE OF INSTRUCTION: One course of lectures of thirty weeks' duration, annually, clinical instruction at college dispensary.—Lectures embrace anatomy, chemistry, physiology, materia medica and therapeutics, obstetrics, diseases of women and children, principles and practice of medicine, hygiene, dermatology, principles and practice of surgery, diseases of the eye and ear.

REQUIREMENTS: For admission, "must possess good moral characters and studious habits, and unless matriculates of some literary institution or medical college, will be required to write a brief essay, not exceeding a page of foolscap, as a test of their qualifications in orthography and grammar, and to undergo a short oral examination in the elementary branches of a good English education."—For graduation: Must be of age, and have attended two full courses of lectures. The fitness of a candidate for graduation will be based upon good behavior and the result of a final examination in the seven primary branches of medicine.

STUDENTS: Matriculates, 46; graduates, 17; per cent. of graduates to matriculates, 37. Graduates in Illinois, none.

REMARKS: "Christianity being the basis upon which this college was founded, its charter requires that every professor shall declare his belief in the Christian religion to become eligible to fill his position."

MASSACHUSETTS.

MEDICAL DEPARTMENT OF HARVARD UNIVERSITY, BOSTON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1782.—Faculty embraces twelve professors, seven instructors and a demonstrator of anatomy. There are also fifteen lecturers and assistants and fourteen clinical instructors.

COURSE OF INSTRUCTION: Instruction is given by lectures, clinical teaching, and practical exercises uniformly distributed throughout the academic year, one course annually of thirty-four weeks' duration, divided into two terms. Course graded, extending over three or four years. In the shorter course lectures embrace: First year,—anatomy, physiology, and general chemistry. Second year,—practical and topographical anatomy, medical chemistry, materia medica, pathological anatomy, clinical medicine, and clinical surgery. Third year,—therapeutics, obstetrics, theory and practice of medicine, clinical medicine, surgery, clinical surgery, ophthalmology, dermatology, syphilis, otology, laryngology, mental diseases, diseases of the nervous system, diseases of women, diseases of children, hygiene, forensic medicine.

REQUIREMENTS: For admission, all candidates, excepting those who have passed an examination for admission to Harvard University, must present a degree in letters or science from a recognized college or scientific school, or pass an examination in the following subjects:—(a) Every candidate shall be required to write, legibly and correctly, an English composition of not less than two hundred words, and also to write English prose from dictation. (b) The translation of easy Latin prose. (c) A competent knowledge of physics. (d) Each candidate shall pass an approved examination in such one of the following branches as he may elect: French, German, the elements of algebra or plane geometry, botany.—For graduation: Every candidate must be (1) twenty-one years of age; (2) of good moral character; (3) must give evidence of having studied medicine three or four full years; (4) have spent at least one continuous year at this school; (5) have presented a satisfactory thesis, and have passed the required examinations; (6) dissection of all "parts." Examinations mainly in writing.

FEES: Matriculation, \$5; lectures, full year, \$200; half year, \$120; no diploma or matriculation fees.

STUDENTS: Matriculates, in regular course, 233; in post-graduates' course, 9. Graduates in Illinois 32.

REMARKS: Students who began their professional studies elsewhere may be admitted to advanced standing; but all persons who apply for admission to the advanced classes must pass an examination in the branches already pursued by the class to which they seek admission, and furnish a satisfactory certificate of time spent in medical studies. No student shall advance with his class, or be admitted to advanced standing, until he has passed the required examination in the studies of the previous year, or a majority of them; nor shall he become a member of the third class until he has passed all the examinations of the first, in addition to a majority of those of the second year.

BEBESHIRE MEDICAL COLLEGE (*Medical Department, Williams College*), PITTSFIELD.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1843. Lectures were delivered until 1867, when the college became extinct. During its existence 1138 students were graduated. Graduates in Illinois, 28.

WORCESTER MEDICAL COLLEGE, WORCESTER.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1848. Lectures were delivered until 1858 (?) when the college became extinct. Graduates in Illinois, 2.

BOSTON UNIVERSITY SCHOOL OF MEDICINE (Homeopathic,) BOSTON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1873. The *New England Female Medical College*, organized 1848, was carried on as a regular school until it was united with this school in 1874.—Faculty embraces eleven professors, eleven lecturers, and six assistants.

COURSE OF INSTRUCTION: One course of thirty weeks' duration, annually, divided into two terms. Three years' graded course required. Four years' graded course recommended. Daily examinations by the professors. Clinics at hospital and dispensary. To each term and each year certain studies are assigned, in which the student is required to become proficient before entering upon more advanced studies, and he is required to complete the studies in one year and be examined in them before entering the next.—**Lectures embrace:**—*First year:* Anatomy, general, descriptive and comparative, with dissections; histology and microscopy, physiology, human and comparative; general and medical chemistry; history and methodology of medicine.—*Second year:* Materia medica and clinical medicine, pathology and therapeutics, pathological anatomy, minor surgery, surgery and surgical pathology, obstetrics, auscultation and percussion, laryngoscopy.—*Third year:* Materia medica and clinical medicine continued, pathology and diagnosis continued, clinical and operative surgery, diseases of women, diseases of children, ophthalmology, medical jurisprudence, ethics and esthetics.

REQUIREMENTS: For admission, (a) a degree in arts, philosophy or science; (b) all others are examined in the following branches: (1) In orthography, English composition, and penmanship, by means of a page written at the time and place of examination;—(2) In arithmetic, geography, and English grammar, if there be doubt whether the candidate has sufficient attainment therein;—(3) In elementary physics, by an examination in Stewart's Primer of Physics;—(4) In Latin, by requiring a translation from Harkness's Latin reader at sight.—Students passing a satisfactory examination in other respects will be allowed till the following May to complete their requirements in Latin and physics, but will not be allowed to enter upon the examinations of the first year till such conditions are removed. Candidates must be at least eighteen years old.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) thesis. Seventy per cent. required to pass for graduation.

FEES: Matriculation, \$5; demonstrator, \$10; lectures, \$125; graduation, \$30.

STUDENTS: Matriculates, 109; graduates, 29; per cent. of graduates to matriculates, 26. Graduates in Illinois, 5.

COLLEGE OF PHYSICIANS AND SURGEONS, BOSTON.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1880.—Faculty embraces nine professors, six lecturers and two instructors on special subjects and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One course of thirty-four weeks, annually, divided into two terms. "The instruction at this college consists of didactic lectures, with demonstrations, clinical teaching, daily recitations, and practical teaching on subjects involving manipulation." Course graded, extending over three years; not absolutely required, but recommended.—**Lectures embrace** general and descriptive anatomy, physiology, general chemistry and histology, hygiene, materia medica, therapeutics, medical chemistry, toxicology, surgical anatomy and pathology, dermatology, laryngoscopy, obstetrics, surgery, practical medicine, clinical medicine, medical jurisprudence and gynecology, nervous diseases, ophthalmology.

REQUIREMENTS: For admission, at least a thorough English education.—For graduation: (1) twenty-one years of age; (2) thesis; (3) three years' study; (4) at least two courses of lectures; (5) oral and written examinations.—Persons who have never studied medicine are required to pursue a three years' course at this College before graduation. Those who have studied medicine for one or more years with a regular physician, and pass a satisfactory examination in all branches of the first course, may be admitted as students of the second course.

FEES: Matriculation, \$5; lectures, \$35; demonstrator, \$5; graduation, \$30.

STUDENTS: Matriculates, 24. Graduates in Illinois, none.

MICHIGAN.

DEPARTMENT OF MEDICINE AND SURGERY OF THE UNIVERSITY OF MICHIGAN, ANN ARBOR.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1850.—Faculty embraces seven professors, three assistant professors, six assistants to the professors, and two examiners.

COURSE OF INSTRUCTION: One annual course of lectures of thirty-four weeks' duration, divided into two semesters. Frequent examinations are held by the professors or their assistants, and examinations (written) at the close of each semester. The course

is graded, extending over three years, but two full courses and examination on the first year will be sufficient for graduation.—*Lectures embrace first year:* anatomy, histology, physiology, chemistry, materia medica and therapeutics.—*Second year:* Continuation in review of anatomy, histology, physiology, chemistry, materia medica and therapeutics; with pathology and practice of medicine, surgery and obstetrics.—*Third year:* Practice of medicine, surgery, obstetrics and the diseases of women and children, ophthalmology and otology, with clinical medicine and surgery, and clinical gynecology.—The above list will be understood to include all the special studies that appertain to, and form an essential part of the general subjects enumerated. Such are histology, physiological and pathological; laboratory work in medical chemistry, in microscopy, and in electro-therapeutics; qualitative, physiological and pathological analyses; toxicology; physical diagnosis.

REQUIREMENTS: For admission, (1) eighteen years of age, (2) good moral character; (3) no previous study of medicine required for admission, but candidates will be examined as to their elementary education and their fitness to pursue properly and profitably the technical study of medicine. The examination will be in writing. The candidate will be asked to give an account of his previous educational advantages, and to answer such questions in arithmetic, geography and history, and on forms of government and current events, as shall show his general intelligence; and particularly will he be required to correct imperfect English, and to show his ability to express ideas correctly in writing. Graduates or matriculates of a university or college, graduates or advanced members of any academy or high school, persons holding certificates from any public school board as being properly qualified as teachers, and persons having certificates, based upon an examination by some recognized medical society, of being properly qualified to engage in the study of medicine, will not be required to pass the above examination.—For graduation: To be admitted to the degree of doctor of medicine, a student must be twenty-one years of age and possess a good moral character; he must have successfully pursued the study of practical anatomy and practical chemistry, and unless the full course of study has been taken in this college, he must have been engaged in the study of medicine for the period of three years, including the time spent in attendance upon lectures. He must also have passed satisfactory examinations on all the studies included in the full course of instruction; or, if admitted to advanced standing, he must have attended at least two full courses of medical lectures, the last of which was at this college, and must have passed the required examinations.

FEES: Matriculation, for residents of Michigan, \$10; for non-residents, \$25, to be paid but once. Lectures, for residents of Michigan, \$20; for non-residents, \$25. Graduation for all alike, \$10.

STUDENTS: Matriculates, 383; graduates, 99; per cent. of graduates to matriculates, 26. Graduates in Illinois, 114.

DETROIT MEDICAL COLLEGE, DETROIT.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1868.—Faculty embraces twelve professors, ten lecturers and instructors, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular term of twenty-three weeks and a spring (recitation) term of twelve weeks. Three years' graded course recommended, but not required. Clinics at hospitals and dispensaries.—*Lectures embrace* general chemistry, physiology, histology, materia medica and pharmacy, practical anatomy, practical chemistry, descriptive and regional anatomy, therapeutics, medical and physiological chemistry, pathology and pathological anatomy, practical pharmacy, practical physiology and microscopy, practice of medicine, surgery, obstetrics, diseases of women and children, diseases of eye, diseases of ear, diseases of larynx, diseases of nervous system, diseases of skin, and genito-urinary diseases.

REQUIREMENTS: For admission, (a) literary degree; (b) certificate of having passed the entrance examination of any incorporated literary college, or any recognized medical college in which an examination is required for admission; also certificate of having graduated at any high school or academy; (c) preliminary examination sufficient to show satisfactory knowledge of the English branches.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures, not within the same twelve-month; (5) examination on all branches taught in the college; (6) full course of dissection; (7) satisfactory course in chemical and physiological laboratory; (8) practical clinical work for one term in hospital and out-door clinics; (9) thesis.

FEES: Matriculation, \$5; lectures, \$50; hospital, \$5; laboratory, \$5; graduation, \$25.

STUDENTS: Matriculates, 48; graduates, 11; per cent. of graduates to matriculates, 23. Graduates in Illinois, 11.

DETROIT HOMEOPATHIC MEDICAL COLLEGE, DETROIT.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1871. Lectures were delivered in this college until 1876, when the institution became extinct.

Graduates in Illinois, 2.

HOMEOPATHIC MEDICAL COLLEGE OF THE UNIVERSITY OF MICHIGAN, ANN ARBOR.

(Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.)

Organized 1875.—Faculty embraces two professors, one lecturer, one instructor, six assistants to chairs. Four professors, two assistant professors, one lecturer and a demonstrator of the Department of Medicine and Surgery (regular schools give instruction to homeopathic students).

COURSE OF INSTRUCTION: One course of thirty-four weeks' duration, annually; course graded, extending over three years. One course each year, although two courses may suffice under certain conditions, (see requirements for graduation.) Daily quizzes by the assistants of the several chairs.—Lectures as follows: The first year of the course will include anatomy, histology, general chemistry, minor surgery, materia medica, principles of medicine, preparation of medicines, and their action, descriptive and analytical botany, clinics, physical diagnosis, with the necessary practical work in the chemical and physiological laboratories. This year's work in materia medica will be devoted to teaching the source, nature, origin, and method of preparing remedies, with their physiological action, and a general survey of their pathogeneses.—In the second year the above studies, excepting histology and minor surgery, will be reviewed, and the student will take up general therapeutics, in connection with materia medica, diseases of women and children, obstetrics and their clinical work, materia medica, qualitative chemistry and analysis of urine, pathological anatomy, principles and practice of medicine (including hygiene or preventive medicine), principles of surgery, and ophthalmology and otology. The materia medica work of this year will consist of special analyses and syntheses of drug-provings. In addition, the student will attend such didactic and clinical lectures on the practical branches as his progress shall render advisable.—In the third year the student will enter upon the study of operative surgery, electrotherapeutics, spinal diseases and curvatures, and review advanced studies, with practical instruction in diagnosis and treatment.

REQUIREMENTS: For admission, (a) good moral character; (b) unless already a matriculate of the University, or a graduate of some respectable college, academy, or high school, every candidate will be examined as to his previous education and his fitness to enter upon and appreciate the technical study of medicine. The diploma or certificate of graduation from such institutions must be presented to the dean of the faculty in order to secure exemption from examination. The examination will be in writing, and will cover the ordinary branches of an English education.—For graduation: (1) twenty-one years of age, (2) good moral character, (3) three years' study, (4) must have attended at least seventy-five per cent. of the regular lectures, (5) have spent the required time in practical anatomy, chemical analysis, etc., in the various laboratories and hospitals, (6) have attended the usual quizzes and drills by the assistants of the several chairs, (7) must also have passed satisfactory examinations on all the studies included in the curriculum; or, if admitted to advanced standing, he must attend at least two full courses of medical lectures in this college and pass the required examinations. Students who have completed full college courses for the first and second years in an accredited medical college will be permitted, upon examination, to enter the third year and complete the studies of that year in this department, and to present themselves for examination for the degree at the end of the year. Students who have attended one full course of lectures in an accredited medical college previous to 1880 will be admitted to advanced standing in the course required in this department, and may be graduated on the conditions in force prior to that date. Students who have studied medicine elsewhere at least one college year, and who possess superior qualifications, may be admitted, on examination, to advanced standing.

FEES: Matriculation, for residents of Michigan, \$10; for non-residents, \$25, (paid but once.) Lectures, for residents of Michigan, \$20; for non-residents, \$25. Graduation, for all alike, \$10. Course in chemical laboratory, \$15; in physiological laboratory, \$1; in electro-therapeutics, \$1.

STUDENTS: Matriculates, 88. Graduates in Illinois, 4.

MICHIGAN COLLEGE OF MEDICINE, DETROIT.

(Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.)

Organized, 1880.—Faculty embraces fourteen professors, one adjunct professor, one lecturer, one instructor, two assistants and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular course of twenty-three weeks' duration annually. Three years' graded course recommended, but not required. Clinics at hospital and dispensary.—Lectures embrace physiology, chemical physics, institutes of medicine, therapeutics, gynecology, practice of medicine, clinical medicine, surgery and clinical surgery, clinical gynecology, obstetrics (clinical and didactic), and puerperal diseases, diseases of children, medical chemistry, otology, ophthalmology, laryngology, medical jurisprudence, dermatology, genito-urinary diseases, topographical anatomy, materia medica, histology, general and surgical anatomy, principles of surgery, principles of medicine, and pathology.

REQUIREMENTS: For admission, students entering the college, who are not in possession of the degree of a college or university, or of a certificate from a high school or other recognized educational institution, will be required to pass a satisfactory examination in the following subjects: (1) English grammar, (2) English composition (a short composition upon any subject); (3) elementary mechanics of solids and fluids; (4) arithmetic to, and including, common and decimal fractions; (5) algebra to, and including, simple equations; (6) geometry, first two books; (7) general geography and history of the United

States; (9) Latin grammar and translation of easy Latin prose; (10) optional studies (one of which will be accepted in lieu of any one of above studies, except English grammar, composition and Latin, Greek, French, German, botany, zoology.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) satisfactory examination in all subjects taught.

FEES: Matriculation, \$5.00; lectures, \$50; graduation, \$20.

STUDENTS: Matriculates, 72; graduates, 20; per cent. of graduates to matriculates, 28. Graduates in Illinois, 4.

MINNESOTA.

MINNESOTA COLLEGE HOSPITAL, MINNEAPOLIS.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881. Successor to the *St. Paul Medical College*, organized 1880.—Faculty embraces twenty-one professors, two adjunct professors and two lecturers on dentistry.

COURSE OF INSTRUCTION: One regular course of nineteen weeks' duration, and one spring course of eight weeks' duration, annually.—Graded course recommended, but not required.—Lectures embrace anatomy, physiology, chemistry, materia medica, pathological anatomy, clinical surgery, therapeutics, obstetrics, surgery, theory and practice of medicine, clinical medicine and surgery, dermatology, ophthalmology, otology, toxicology, histology, hygiene, nervous diseases, medical jurisprudence, dentistry, orthopedic surgery.

REQUIREMENTS: For admission, eighteen years of age; thorough preliminary education. For graduation: (1) twenty-one years of age; (2) satisfactory evidence of a good moral character; (3) he must have pursued the study of medicine three full years; and (4) have attended three full courses of lectures; or, having attended one full course of lectures in a recognized school of medicine, and having passed the examination in the studies of the first and second years of this institution, together with attendance during the course of the third year, he will be admitted to the examination.

FEES: Entire course, \$50.

STUDENTS: Matriculates, 25; graduates, 5; per cent. of graduates, to matriculates, 20. Graduates in Illinois, none.

MISSOURI.

MISSOURI MEDICAL COLLEGE, ST. LOUIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1840, as the *Medical Department of Kemper College*. In 1847 it became the *Medical Department of the University of Missouri*. In 1857 it assumed its present name. It was suspended during the war, and no students graduated in 1862, '63, '64 or '65. It is sometimes called after its founder, *The McDowell Medical College*.—Faculty embraces twelve professors, four adjunct professors and two demonstrators of anatomy.

COURSE OF INSTRUCTION: One regular course of nineteen weeks' duration; one spring course of eleven weeks' duration and a practitioners' course of four weeks' duration, annually. Three years' graded course recommended, but not required. Clinics at hospitals and dispensary.—Lectures embrace general and descriptive anatomy, physiology, histology, chemistry, materia medica, hygiene, medical jurisprudence, theory and practice of medicine, practice of surgery, obstetrics, pathological anatomy, gynecology, ophthalmology, therapeutics, clinical medicine, mental and nervous diseases, pharmacy, otology, laryngology, diseases of children, physical diagnosis, dermatology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age, (2) good moral character, (3) attendance on clinics and dissections for one term, (4) satisfactory examination.

FEES: Matriculation, \$5; lectures, \$80; graduation, \$25.

STUDENTS: Matriculates, 235; graduates, 125; per cent. of graduates to matriculates, 53. Graduates in Illinois, 210.

ST. LOUIS MEDICAL COLLEGE, ST. LOUIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1841.—Faculty embraces eight professors, ten lecturers, two assistant demonstrators of anatomy and a demonstrator of chemistry.

COURSE OF INSTRUCTION: One regular course of twenty weeks' duration; one spring course of eleven weeks' duration and a practitioners' course of four weeks' duration, annually. Course graded, extending over three years, divided as follows:—Lectures embrace—*First term*, chemistry, chemical laboratory practice, anatomy, dissections, histology, histological demonstrations, physiology, materia medica.—*Second term*, chemistry,

anatomy, dissections, physiology, materia medica and therapeutics, pathological anatomy, principles and practice of medicine, medical clinics, clinics for diseases of children, surgical clinics. *Third term*, dissections, principles and practice of medicine, principles and practice of surgery, ophthalmology, obstetrics, diseases of women, diseases of children, medical clinics, children's clinics, surgical clinics, ophthalmic clinics, gynecological clinics, clinics for diseases of the genito-urinary organs, obstetrical out-clinics.

REQUIREMENTS: For admission, (a) diploma of college or high school; or (b) satisfactory examination in the branches of a good English education, including grammar, orthography, composition, physics.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) *must have attended three regular courses of lectures*; (5) examination in chemistry, anatomy, physiology, materia medica, therapeutics, principles and practice of medicine, clinical medicine, surgery and obstetrics.

FEES: Matriculation (paid but once,) \$5; lectures, for each regular term, \$90; this includes demonstrators' and laboratory fees. Graduation fee included in third term.

STUDENTS: Matriculates, 165; graduates, 31; per cent. of graduates to matriculates, 13. Graduates in Illinois, 22%.

MEDICAL SCHOOL OF THE UNIVERSITY OF THE STATE OF MISSOURI, COLUMBIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1845.—From 1847 to 1857 the medical department was situated at St. Louis. See *Missouri Medical College*. No degrees were conferred during the war, 1861-'65.—Faculty embraces eight professors, three lecturers, and four examiners for medical degrees, appointed from as many district medical societies.

COURSE OF INSTRUCTION: One junior course of thirty weeks' duration, and one senior course of lectures of thirty-four weeks' duration. Course graded, but requiring only two years for completion. Daily examinations and recitations in clinics at dispensary.—Lectures embrace—Junior class: anatomy, physiology, chemistry, materia medica, medical botany, surgery, physics, metric system of weights and measures, laboratory work, dissecting and medical jurisprudence.—Senior class: anatomy, toxicology, surgery, obstetrics, practice of medicine, lectures by special professors, laboratory work (optional), dissecting and medical jurisprudence.

REQUIREMENTS: For admission, none. Before entering the senior class must pass a satisfactory examination upon: (1) English grammar (Harvey) and orthography; (2) rhetoric (Hart); (3) history of the United States (Swinton) and its geography; (4) arithmetic (the four fundamental rules, denominate numbers and common fractions).—For graduation: (1) twenty-one years of age; (2) good moral character; (3) last course in this school; (4) satisfactory examination upon the prescribed course; (5) regular attendance on clinics and lectures; (6) practical anatomy and chemistry, one course; (7) thesis. Per centages required at final examination are, anatomy and physiology, 85; chemistry, toxicology, pharmacy, 60; all others, 75.

FEES: Lectures, \$40; demonstrator, \$10; graduation, \$5.

STUDENTS: Matriculates, 35; graduates, 5; per cent. of graduates to matriculates, 14. Graduates in Illinois, 28.

REMARKS: *No student is allowed to attend both courses the same year.* Before he is permitted to present himself before the board of examiners, appointed as noted, he must either have attended two (2) courses of eight or nine months in this institution, or present tickets showing that he has attended at least one course in some regular reputable medical college; and in any event, must pass a satisfactory examination in the subjects embraced in the junior course, previous to his entering the senior class.

HUMBOLDT MEDICAL COLLEGE, ST. LOUIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 186—. Extinct since 186—.

Graduates in Illinois, 1.

HOMEOPATHIC MEDICAL COLLEGE OF MISSOURI, ST. LOUIS.

[Diplomas of this college, as reorganized, have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized, originally, in 1859; reorganized in 1882. Between the years 1869 and 1881, the following homeopathic colleges were organized in St. Louis, viz: The *St. Louis College of Homeopathic Physicians and Surgeons*, organized 1869; held two sessions and suspended after session of 1870-'71. The *Homeopathic Medical College of St. Louis*, organized 1873. The *Hering Medical College*, organized 1880. In 1880 a portion of the faculty of the *Homeopathic Medical College of Missouri* seceded and revived The *St. Louis College of Homeopathic Physicians and Surgeons*, which again held two sessions; but after the session of 1881-'82 this college and the *Hering* were consolidated with the *Homeopathic Medical College of Missouri*.—The faculty of this college embraces thirteen professors, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular course of nineteen weeks' duration, annually. Clinics at hospital and dispensary. To secure attendance to the end of the course, the roll of the class is called during the last week of the course of lectures.—Lectures em-

brace physiology, histology, diseases of children, operative and clinical surgery, obstetrics, gynecology, nervous and mental diseases, ophthalmology, otology, theory and practice of medicine, materia medica, therapeutics, clinical medicine, hygiene, sanitation, medical jurisprudence, principles and practice of surgery, anatomy, chemistry, toxicology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) three full courses of lectures; (5) satisfactory examination on all branches taught in the college.

FEES: Matriculation, \$5; lectures, \$50; graduation, \$25.

REMARKS: Honorary degrees may be conferred on distinguished practitioners on the recommendation of the faculty.—Special examinations for the degree may be held in particular cases.

KANSAS CITY MEDICAL COLLEGE, KANSAS CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1864, as the *College of Physicians and Surgeons of Kansas City*. Assumed its present name 1889.—Faculty embraces twelve professors, one adjunct professor, one lecturer, and two demonstrators of anatomy.

COURSE OF INSTRUCTION: A preliminary course of two weeks' duration, and a regular course of twenty weeks' duration, annually. Hospital and dispensary clinics.—Graded course recommended but not required.—Lectures embrace anatomy, physiology, chemistry, diseases of children, diseases of genito-urinary organs, materia medica and therapeutics, surgery, principles and practice of medicine, obstetrics and diseases of women, ophthalmology and otology, histology and urinary chemistry, attendance on surgical and medical clinics, dissection and laboratory work.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of instruction; (5) personal examination on the seven principal branches of medicine.

FEES: Matriculation (paid but once) \$5; lectures, \$50; demonstrator, \$10; hospital \$3; graduation, \$20.

STUDENTS: Matriculates, 32; graduates, 16; per cent. of graduates to matriculates, 50. Graduates in Illinois, 2.

ST. LOUIS COLLEGE OF HOMEOPATHIC PHYSICIANS AND SURGEONS, ST. LOUIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1839.—Suspended after session of 1870-71.—See *Homeopathic Medical College of Missouri*. Graduates in Illinois, 4.

ST. LOUIS ECLECTIC MEDICAL COLLEGE, ST. LOUIS.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 187-.

HOMEOPATHIC MEDICAL COLLEGE OF ST. LOUIS, ST. LOUIS.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1873.—Extinct.

AMERICAN MEDICAL COLLEGE, (Eclectic) ST. LOUIS.

[Diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1873.—Faculty embraces eight professors and two adjunct professors.

COURSE OF INSTRUCTION: Two regular sessions, each of twenty weeks' duration, annually, both counting in graduation, but none can graduate on two consecutive sessions in the same year. Clinics at hospital and dispensary.—Lectures embrace theory and practice of medicine, chemistry, pharmacy, toxicology, obstetrics, diseases of women and children, principles and practice of surgery, materia medica, therapeutics, anatomy, physiology, ophthalmology, otology, microscopy, histology, medical jurisprudence, orthopraxy, diseases of the mind and nervous system, diseases of genito-urinary organs, physical diagnosis, dermatology and venereal diseases.

REQUIREMENTS: For admission, none.—For graduation: (1) good moral character (2) age, twenty-one years or over; (3) three years' study, including the time at lectures and attendance on two full courses of lectures—these to be in different years; one course at least to be in this college; or, (4) two years' reading and three courses of lectures; or, (5) four courses of lectures with intermediate reading; (6) dissections, and attendance at the hospital and college clinics.—Examination for the degree of doctor of medicine will be held at the close of both the winter and spring sessions, but there will be but one public commencement yearly—at the close of the spring session. No diploma will be issued except upon actual attendance and examination. The corporation grants no degrees ad honorarium nor ad eundem.

FEES: Lectures, \$50; graduation, \$25.

STUDENTS: Graduates, 39. Graduates in Illinois, 91.

REMARKS: The Board of Trustees have concluded that after this college year there will be but one annual session; this to be 26 weeks, and that the tuition per session shall be \$75, graduation fee, \$25; or a scholarship ticket, including graduation, may be purchased for \$100. Graduates from this school must present a written statement, from the dean, that they have studied medicine three years, and have taken two full courses of twenty weeks each, embracing a period of sixteen months, before they are granted certificates by the ILLINOIS STATE BOARD OF HEALTH.

HERING MEDICAL COLLEGE (*Homeopathic*) ST. LOUIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1880.—See *Homeopathic Medical College of Missouri*.

NORTHWESTERN MEDICAL COLLEGE OF ST. JOSEPH, ST. JOSEPH.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1880.—Faculty embraces seven professors and five lecturers.

COURSE OF INSTRUCTION: One session of nineteen weeks' duration, annually.—Lectures embrace principles and practice of medicine, chemistry, toxicology, diseases of the chest, obstetrics, gynecology, surgery, anatomy, physiology, nervous diseases, materia medica, therapeutics, diseases of children, dental medicine and surgery, minor surgery, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses, or one course and three years' reputable practice will be sufficient; (4) satisfactory examination; (5) thesis.

FEES: For the entire course, \$35; graduation, \$20.

STUDENTS: Matriculates, 40; graduates, 23; per cent. of graduates to matriculates, 57. Graduates in Illinois, none.

JOPLIN COLLEGE OF PHYSICIANS AND SURGEONS, JOPLIN.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1880.—Faculty said to embrace twelve professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: Regular course of nineteen weeks' duration, and a spring course of twelve weeks' duration, annually. Quizzes by the professors daily. Graded course recommended but not required.—Lectures embrace anatomy, minor surgery, physiology, microscope anatomy, chemistry, materia medica, toxicology, theory and practice of medicine, obstetrics, gynecology, surgery, clinical surgery, diseases of children, otology, ophthalmology, laryngology, electro-therapeutics, cerebral physiology, dental surgery, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) good moral character; (2) twenty-one years of age; (3) such literary qualifications as are deemed necessary for a reasonable standing with the profession and public; (4) three years' study; (5) two full courses of lectures; (6) course of practical anatomy; (7) satisfactory examination in anatomy, physiology, practice of surgery, therapeutics, materia medica, and chemistry. Examinations either written or oral.

FEES: "In order to accommodate all, the fees will be, matriculates, \$5; lectures, \$40; graduation, \$20."

STUDENTS: Graduates, 48; including two ad eundem, and one honorary degree, conferred on residents of fifteen States and Territories, and two foreign countries.

REMARKS: "Like other colleges, this has met with opposition, and what educational institution has not? In this case the opposition has come from non-progressive ignorance, or malicious envy, or a combination of these qualities, as is usually the case where true education is assailed—in part, at least, a spirit that scorns enlightenment and would have the science of medicine revert to the condition it was in before the days of a Harvey or a Jenner. To one and all let it be said that the success of this institution is assured beyond the shadow of a doubt, and we rejoice to say that our facilities are such as will afford ample instruction, while the determination is to send forth to the world educated physicians—not ignorant quacks."—(*Extract from Announcement.*)

ST. LOUIS COLLEGE OF PHYSICIANS AND SURGEONS, ST. LOUIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881.—Faculty embraces seven professors in general departments, six professors in special departments, two adjunct professors, three lecturers, a demonstrator and an assistant demonstrator of anatomy.

COURSE OF INSTRUCTION. A preliminary course of four weeks' duration, a regular course of eighteen weeks' duration, and a spring course of twelve weeks' duration. Three years' graded course recommended, but not required.—Lectures embrace dermatology, diseases of children, medical jurisprudence, histology, ophthalmology, otology, materia medica, toxicology, chemistry, surgery, orthopedic surgery, operative surgery, clinical medicine, hygiene, mental and nervous diseases, anatomy, physiology, obstetrics, diseases of women, practice of medicine.

REQUIREMENTS: For admission, all candidates must be of good moral character and standing. For admission into the first class the applicant must furnish evidence of a good common school education, and in the absence of such evidence he will be examined touching his educational acquirements by a committee of the faculty. One year of "office reading" or more, and a satisfactory examination on the elements of anatomy and chemistry admit into the second class. One year of medical instruction under a reputable practitioner, and one course of lectures in a recognized medical college, with a satisfactory examination upon the branches of study taught in the first and second years' courses of this institution, admit into the graduating class. Druggists in possession of a diploma from an authorized pharmaceutical college, or of a legal license to carry on the business of druggist, will be admitted to the second class. Reputable non-graduate practitioners of medicine, who have acquired legal standing and recognition in their respective States, will be admitted to the graduating class. For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study, comprising one year of office instruction, and attendance upon the regular lecture courses. Students who have not had the benefit of private tuition for the required time, must have attended three courses of lectures, the last of which must be at this college, and must have satisfactorily passed the prescribed examinations.

FEES: Lectures, including matriculation and demonstrator, \$50; graduation, \$25.

STUDENTS: Matriculates, not stated; graduates, 16. Graduates in Illinois, 4.

REMARKS: "Candidates for the ad eundem degree will be admitted to the graduating class one month before the close of the winter session, upon presentation of the diploma of a recognized medical college and furnishing evidence that the applicant has been engaged in the reputable practice of his profession. Examination for this degree will be held by a committee of the faculty and will be in the form of a *colloquium* upon the practical branches." "The honorary diploma is given only in recognition of pre-eminent merit, and will be conferred solely upon those who have materially contributed to the advancement of medical science. Not more than two honorary diplomas will be granted annually. The conferment of this degree is the spontaneous act of the board of trustees and faculty, and cannot be obtained by solicitation."

JOPLIN MEDICAL COLLEGE, JOPLIN.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881.—Faculty embraces seven professors and three lecturers.

COURSE OF INSTRUCTION: A regular session of nineteen weeks, and a spring course of twelve weeks' duration, annually. Daily examinations by professors.—Lectures embrace physiology, morbid anatomy, anatomy, obstetrics, gynecology, theory and practice of medicine, surgery, clinical surgery, materia medica, therapeutics, chemistry, toxicology, minor surgery, genito-urinary diseases, diseases of children, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) satisfactory examination.—"Candidates should be proficient in at least the common English branches."

FEES: Matriculation, \$5; lectures, \$40; graduation, \$20.

STUDENTS: Matriculates, —; graduates, —. Graduates in Illinois, none.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF KANSAS CITY, KANSAS CITY.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881.—Faculty embraces twenty professors, four adjunct professors, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular session of twenty-six weeks' duration, annually. "The usual methods of instruction will be followed, embracing clinics, lectures and dissections, together with frequent oral examinations." Clinics at hospital and dispensary. Three years' graded course recommended, but not required.—Lectures embrace principles and practice of medicine, obstetrics, gynecology, pathology, principles and practice of surgery, materia medica, pharmacy, therapeutics, general, descriptive and surgical anatomy, physiology, chemistry, medical jurisprudence, clinical medicine, physical diagnosis, clinical and operative surgery, nervous and mental diseases, ophthalmology, otology, histology, orthopedic surgery, diseases of children, hygiene, diseases of chest, throat and genito-urinary organs, and dermatology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years' of age; (2) good moral character; (3) "such preliminary education as is clearly requisite for a proper standing with the public and profession"; (4) three years' study; (5) two full courses of lectures; (6) clinical instruction during at least one college course; (7) full course of dissection; (8) full and satisfactory examination on each branch taught.

FEES: Matriculation, \$5; lectures, \$33; demonstrator, \$10; graduation, \$25.

STUDENTS: Matriculates, 25; graduates, 11, including an honorary degree conferred on a matriculate; per cent. of graduates to matriculates, 44.

Graduates in Illinois, none.

ST. JOSEPH MEDICAL COLLEGE, ST. JOSEPH.

(Formed by the union of the St. Joseph Hospital Medical College and College of Physicians and Surgeons of St. Joseph.)

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1882.—(Hospital College organized 1876; College of Physicians and Surgeons organized 1878).—Faculty embraces eleven professors, four lecturers, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular course of lectures of nineteen weeks' duration, annually. Clinics at hospital and dispensary. Three years' graded course recommended, but not required.—Lectures embrace chemistry, histology, anatomy, therapeutics and materia medica, principles and practice of medicine, operative surgery and surgical pathology, medical jurisprudence, genito-urinary diseases, gynecology, mental and nervous diseases, hygiene, dental surgery, diseases of children, surgery, physiology, obstetrics.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) dissection "continuously"; (6) hospital clinics; (7) satisfactory examination on all branches taught in this college ("a second examination is held in the course of the summer"); (8) thesis.

FEES: Matriculation, \$5; lectures, \$50; demonstrator, \$10; graduation, \$25.

REMARKS: The second (summer) examination seems to be for "candidates who are well-prepared in certain departments, but who do not pass an entirely satisfactory examination in certain other departments, and who may, at the pleasure of the faculty, be conditioned in those departments, not exceeding three in number, in which they have been found to be deficient. Candidates thus conditioned will be permitted to present themselves for a second examination in the departments in which they have failed, at the end of six months after their first examination. If they then pass satisfactory examinations in the departments in which they have been conditioned, they will be recommended to the board of trustees for the degree."

NEBRASKA.

OMAHA MEDICAL COLLEGE, OMAHA.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881. The outgrowth of a preparatory school, established 1880, under the name of the *Nebraska School of Medicine*.—Faculty embraces fourteen professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of twenty-two weeks' duration.—Students not attending regularly, or leaving before the close of the session, are catalogued as partial course students. Three years' graded course recommended, but not required. Daily examinations by the faculty.—Lectures embrace anatomy, physiology, chemistry, materia medica, clinical surgery, obstetrics, diseases of women, diseases of children, practice of medicine, principles and practice of surgery, therapeutics, mental and nervous diseases, medical jurisprudence, histology, pathology, ophthalmology, otology, laryngology.

REQUIREMENTS: For admission, (a) satisfactory evidence of good moral character; (b) eighteen years of age; (c) "creditable English education."—For graduation: (1) twenty-one years of age; (2) good moral character; (3) "such preliminary education as is clearly requisite for a proper standing with the public and the profession;" (4) three years' study; (5) two full courses; (6) clinical instruction for one session; (7) practical anatomy, one course; (8) full and satisfactory written and oral examination on each branch taught.

FEES: Matriculation, \$5; demonstrator, \$10; lectures, \$35; graduation, \$25.

STUDENTS: Matriculates, 33, (including six partial course students); graduates, 8; per cent. of graduates to matriculates, 23. Graduates in Illinois, none.

NEW HAMPSHIRE.

MEDICAL DEPARTMENT OF DARTMOUTH COLLEGE, (*New Hampshire Medical Institute*)
HANOVER.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1797.—Faculty embraces eleven professors, one lecturer, and an instructor in urinary analysis.

COURSE OF INSTRUCTION: One regular course of sixteen weeks' duration, one recitation course of twenty-four weeks' duration, annually. "Clinical instruction will be given to as large an extent as circumstances will admit."—Lectures as follows: The courses in chemistry, surgery and practice consist of sixty-six lectures each; in anatomy and

physiology, ninety-nine lectures; in obstetrics and therapeutics, forty-four lectures each; in gynecology, of twenty-two lectures; shorter courses in medical jurisprudence, mental diseases, ophthalmology, laryngology, pharmacy, urinary analysis.

REQUIREMENTS: For admission, applicants must be eighteen years of age, and unless already matriculants in medicine or graduates of some reputable college, academy or high school, will be examined as to their fitness for entering upon and appreciating the technical study of medicine. They will be expected to be familiar with the elementary principles of physics, (light, heat, electricity, etc.) on entrance.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) three full years' study; (5) one course of dissection; (6) thesis. Two examinations annually.

FEES: Matriculation, \$5; lectures, \$77; graduation, \$25; recitation term, \$40.

STUDENTS: Graduates, 40. Graduates in Illinois, 21.

NEW JERSEY.

MEDICAL SOCIETY OF NEW JERSEY.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1766.—Authorized to confer the degree, in 1866. The section of the act to reorganize the Medical Society of New Jersey and conferring this power, is as follows: And be it enacted, That the Society shall have the authority to confer the degree of M. D., under such rules and regulations as they may adopt, which degree shall be deemed sufficient evidence of a regularly educated and qualified practitioner of the healing art.

Regulations of the society concerning the conferring of the degree of doctor of medicine and honorary membership:

SEC. 1. Candidates for the degree of medicine doctor, may apply to any district society of this State, and shall be admitted to examination under the following rules and regulations.

1st. Each district society shall appoint annually, or *pro re nata*, a committee of not less than five members, who shall conduct the examinations.

2d. All examinations shall be in the presence of the society at a regular meeting; and no candidate shall be examined until he has given satisfactory evidence of having reached the age of twenty-one years; is of good moral character; and has pursued his medical studies under the care of some regular practitioner for the term of three years; including two courses of lectures in some medical institution in affiliation with the American Medical Association. If he has not graduated at some academic college, then the society shall be satisfied that his preliminary education has been such as to qualify him for the study and practice of medicine.

3d. The examination shall extend to all the branches taught in the medical schools recognized as aforesaid; and the candidate shall then be balloted for by the society; and if he shall receive the approving votes of two-thirds of all the members present, the presiding officer shall give a certificate to that effect to the candidate.

4th. This certificate may be presented at the next or any subsequent regular meeting of this society, not extending beyond the period of three years, with a written thesis upon some medical subject; and if upon a ballot they shall be approved by a majority of the members present, the candidate, upon the payment of fifteen dollars, shall be entitled to receive a diploma.

5th. The honorary degree of M. D., may be conferred by the society, by a vote by ballot of three-fourths of the members present; provided, the nomination shall have been made at a preceding meeting and provided the candidate has been a regular practitioner for the period of seven years.

SEC. 2. Practitioners of medicine of this or any other State may be admitted as honorary members by a vote by ballot of the society, provided that the nominations be made at a previous meeting. The nomination shall be referred to a special committee of three appointed by the president, and the nominee shall not be considered as eligible to election till the committee report. The privilege of honorary membership shall not confer the right to vote.

Eight or ten diplomas have been conferred, the last two being granted at the meeting of the society in 1881.

NEW YORK.

COLLEGE OF PHYSICIANS AND SURGEONS (*Medical Department of Columbia College.*)
NEW YORK CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1897.—Became the *Medical Department of Columbia College* in 18— . The original medical department of Columbia College was organized in 1768, suspended during the war of the Revolution, and became extinct in 1810.—Faculty embraces sixteen professors, two adjunct professors, one demonstrator, and two assistant demonstrators of anatomy, and twenty-eight clinical assistants.

COURSE OF INSTRUCTION: One regular course of twenty-eight weeks' duration annually. Clinics at hospitals and dispensaries: attendance optional and admission free. Recitations are held daily; attendance, optional; fees required, \$40. Three years' graded course recommended, but not required. The instruction at this college consists of didactic lectures, with demonstrations, clinical teaching, recitations, and practical teaching in subjects involving manipulation.—Lectures embrace (1) anatomy; (2) physiology and hygiene; (3) physics, chemistry and medical jurisprudence; (4) materia medica and therapeutics; (5) obstetrics and the diseases of women and children; (6) surgery; (7) pathology and practical medicine; ophthalmology, otology, venereal diseases, mental and nervous diseases, laryngoscopy, dermatology. Attendance upon the above courses of lectures is a prerequisite for graduation.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses; (5) satisfactory examination in seven branches; (6) thesis.—The examinations for the degree of doctor of medicine are in writing, and are held twice a year, viz.: (1) immediately after the close of the lectures of the college year in May; (2) during the second and third weeks of September. According to the merits of his thesis and examinations three results of the latter are possible in the case of a candidate for the degree of M. D.: 1. He is "passed" when his thesis and examinations have been satisfactory in each and all of the seven principal branches of medical teaching. 2. He is "conditioned" when the average merit of his thesis and examinations has been satisfactory, while in one or more branches he has been found deficient. In this case the candidate can proceed to his degree only on the condition that he first pass a re-examination in the deficient branch or branches, not sooner than at the next regular semi-annual examination. 3. He is "rejected" when the average merit of his thesis and examinations has been unsatisfactory; in this case the candidate must be re-examined in all the seven branches, but the writing of a new thesis is rarely required.

FEES: Matriculation, \$5; lectures, \$140; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 567; graduates, 115; per cent. of graduates to matriculates, 21. Graduates in Illinois, 46.

REMARKS: Practical instruction is given in various departments, attendance on which is optional, except practical anatomy. Fees for each course average \$15.

COLLEGE OF PHYSICIANS AND SURGEONS OF THE WESTERN DISTRICT OF NEW YORK. FAIRFIELD.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1812. Extinct 1840. During its existence it afforded instruction to 3,123 students, and graduated 589.

Graduates in Illinois, 9.

GENEVA MEDICAL COLLEGE, GENEVA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1839. Extinct.

Graduates in Illinois, 17.

NEW YORK MEDICAL COLLEGE, NEW YORK CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 185—. Extinct. Graduates in Illinois, 2.

ALBANY MEDICAL COLLEGE, (Medical Department, Union University,) ALBANY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1839, and became connected with Union University in 1873.—Faculty embraces twelve professors, two adjunct professors, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular (winter) session of twenty-three weeks' duration, and one reading (spring) session of eight weeks' duration, annually. Written examinations are held monthly; clinics at hospitals and dispensary; three years' graded course recommended, but not required.—Lectures embrace anatomy, histology, pathological anatomy, physiology, materia medica and therapeutics, diseases of the throat, chemical philosophy, chemistry, theory and practice of medicine and clinical medicine, medical jurisprudence, hygiene, psychological medicine, diseases of nervous system, fractures and dislocations, principles and practice of surgery, clinical surgery, surgical pathology, operative surgery, dermatology, ophthalmology, otology, obstetrics, diseases of women.

REQUIREMENTS: For admission, (a) graduates from recognized colleges, scientific schools or medical institutions, and (b) students presenting certificates of competency from the censors of the medical society of the county from which they come, will not be required to pass the preliminary examination on joining the school. (c) All others will be required to pass an examination, by a page written at the time, of which the orthography.

grammatical construction and penmanship will be considered, and in arithmetic, grammar, geography and elementary physics.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures, the last in this school; (5) "satisfactory examination in the several branches of medicine and surgery". Final examinations conducted chiefly in writing, and are intended to be thorough, but just to the student. Regular and punctual attendance is required.

FEES: Matriculation, \$5; lectures, \$100; demonstrator, \$10; graduation, \$30; laboratory, \$10.

STUDENTS: Matriculates, 170; graduates, 54; per cent. of graduates to matriculates, 34. Graduates in Illinois, 34.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF THE CITY OF NEW YORK, NEW YORK.
(*University Medical College.*)

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1841.—Faculty embraces fourteen professors and one adjunct professor, and a demonstrator of anatomy, five clinical lecturers, seven laboratory instructors, twenty-two clinical assistants.

COURSE OF INSTRUCTION: A preliminary winter session of two weeks' duration, a regular winter session of twenty-one weeks' duration, and a spring session, almost exclusively clinical, of ten weeks' duration, annually. The instruction consists of didactic and clinical lectures, daily faculty examinations, and practical demonstration of subjects by manipulation.—Lectures embrace physiology, histology, otology, pathology, practice of medicine, materia medica, therapeutics, diseases of the nervous system, surgery, clinical surgery, obstetrics, diseases of women and children, surgical pathology, surgical anatomy, medical jurisprudence, diseases of the mind, physiological chemistry, ophthalmology, orthopedic surgery, chemistry, medical botany.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) "two winter sessions of lectures;" (4) three years' study; (5) one course of practical anatomy; (6) one course of chemical laboratory instruction; (7) satisfactory written examinations on surgery, chemistry, practice of medicine, materia medica, anatomy, physiology, and obstetrics.—Rejected candidates will not be permitted to apply for a re-examination for one year. Honorary degrees are not granted. Two commencements take place annually, at either of which the candidates who have complied with the above requirements may graduate. The first is at the close of the winter, the second at the close of the spring session.

FEES: Matriculation, \$5; lectures, \$140; demonstrator, \$10; graduation, \$30; private instruction in practical branches, averaging \$12 per course.

STUDENTS: Matriculates, 575; graduates, 213; per cent. of graduates to matriculates, 37. Graduates in Illinois, 65.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF BUFFALO, BUFFALO.
[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1846.—Faculty embraces nine professors, four lecturers, and a demonstrator of anatomy. One regular term of twenty-one weeks' duration.

COURSE OF INSTRUCTION: Clinical teaching (at the hospitals and dispensary) occupies an important and prominent position. Systematic quizzes by the professors four or five times a week.—Lectures embrace principles and practice of medicine, clinical medicine, principles and practice of surgery, clinical surgery, physiology, microscopy, operative surgery, materia medica, hygiene, anatomy, obstetrics, gynecology, chemistry, toxicology, mental diseases, ophthalmology, otology, dermatology, syphilis, histology. Personal instruction in practical branches, for which a fee, averaging \$10, is charged.

REQUIREMENTS: For admission, "a certificate from the student's preceptor of his moral character, and that he is duly entered and properly qualified to study medicine, should be presented on matriculating. The responsibility of sufficient preliminary education rests, of necessity, with the private instructor."—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) dissection during one course; (5) two full courses of lectures; (6) satisfactory examination in the several departments; (7) thesis.

FEES: Matriculation, \$5; lectures, \$100; demonstrator, \$5; graduation, \$25.

STUDENTS: Matriculates, 172; graduates, 65; per cent. of graduates to matriculates, 38. Graduates in Illinois, 24.

SYRACUSE ECLECTIC MEDICAL COLLEGE, SYRACUSE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 185-. Extinct. Graduates in Illinois, 2.

ROCHESTER ECLECTIC MEDICAL COLLEGE, ROCHESTER.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1851.—Lectures delivered three or four sessions. Extinct.

LONG ISLAND COLLEGE HOSPITAL, BROOKLYN.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1860.—Faculty embraces ten professors, one adjunct professor, eleven lecturers, a demonstrator of anatomy, and twelve clinical assistants.

COURSE OF INSTRUCTION: During the reading term fifteen lecturers (mostly professors and lecturers during the regular term,) give instruction. One regular term of twenty weeks' duration and one reading and recitation term of sixteen weeks' duration, annually. Graded course, extending over nine months of two years, is recommended, but not required; sixty per cent. of the entire class have taken this course for the last three years.—Lectures embrace principles and practice of medicine, clinical medicine, chemistry, toxicology, anatomy, medical and surgical diseases of women, operative and clinical surgery, physiology, sanitary science, histology, general pathology, surgery, materia medica, therapeutics, obstetrics, diseases of children, ophthalmology, otology, dermatology, laryngology, nervous diseases, practical chemistry, genito-urinary diseases, physical diagnosis, diseases of the kidneys.

REQUIREMENTS: For admission: "The faculty earnestly desire to co-operate with the profession in securing a higher grade of preliminary education before students enter upon professional studies; but until some uniform grade is agreed upon by the leading colleges of the country, the responsibility of such qualifications must rest with the private instructor. For the purpose of testing the general literary qualifications of the students before graduation, frequent written examinations will be required hereafter throughout the whole course of instruction, and these examinations will enter into the graduation of the student on his final examination."—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures, not completed in the same twelvemonth; (5) practical anatomy, to the extent of having dissected each region of the body; (6) one course of practical chemistry and urine analysis; (7) one course in practical histology and pathology; (8) pass satisfactory examinations, both oral and written, in chemistry, histology, anatomy, physiology, materia medica, therapeutics, pathology, gynecology, obstetrics, surgery, and practice of medicine. But one examination each year.

FEES: Matriculation, \$5; demonstrator, \$5; chemical laboratory, \$5; pathological laboratory, \$5; lectures, \$100; reading term, \$40; graduation, \$25.

STUDENTS: Matriculates, 156; graduates, 61; per cent. of graduates to matriculates, 39. Graduates in Illinois, 34.

REMARKS: Personal clinical instruction is thoroughly carried out at this college—the college being organized for the purpose of uniting a medical school and hospital.

NEW YORK HOMEOPATHIC MEDICAL COLLEGE, NEW YORK CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1860.—Faculty embraces nineteen professors and four assistant professors.

COURSE OF INSTRUCTION: One regular course of twenty-two weeks' duration annually. Three years' graded course recommended, but not required. Daily quizzes by the students' society. Clinics at hospitals and dispensaries.—Lectures embrace anatomy, diseases of genito-urinary organs, materia medica, therapeutics, theory and practice of medicine, physical diagnosis, diseases of the heart and lungs, mental and nervous diseases, clinical ophthalmology and otology, gynecology, obstetrics, medical jurisprudence, physiology, chemistry, toxicology, diseases of children, dermatology, general pathology, electro-therapeutics, electro-surgery.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) one course of practical anatomy; (6) satisfactory examination in each department; (7) thesis.

FEES: Matriculation, \$5; lectures, \$125; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 146; graduates, 36; per cent. of graduates to matriculates, 25. Graduates in Illinois, 15.

BELLEVUE HOSPITAL MEDICAL COLLEGE, NEW YORK CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1861.—Faculty embraces eighteen professors, fifteen assistants to chairs, three lecturers, two demonstrators and two assistant demonstrators of anatomy.

COURSE OF INSTRUCTION: One regular (winter) term of twenty-four weeks' duration and one spring session of twelve weeks' duration; three years' graded course recommended but not required; clinical lectures are given at hospitals and dispensaries; examination quizzes are held by the faculty weekly; these examinations are free and confined to candidates for graduation.—Lectures embrace principles and practice of medicine, clinical medicine, principles and practice of surgery, clinical surgery, operative surgery, obstetrics, diseases of women and children, clinical midwifery, materia medica, therapeutics, physiology, physiological anatomy, general, descriptive and surgical anatomy, chemistry, toxicology, nervous diseases, ophthalmology, otology, cutaneous and genito-urinary diseases, medical jurisprudence, pathology, diseases of the throat. Private courses on practical subjects are given by the faculty and instructors; average fee, \$20.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) proper testimonials of character; (3) three years' study; (4) two full courses of lectures;

(5) satisfactory examination in each of the seven departments of instruction; viz., practice of medicine, surgery, obstetrics, materia medica and therapeutics, physiology, anatomy, and chemistry. The examinations upon practice of medicine and surgery include diseases of the nervous system, pathological anatomy, ophthalmology, and diseases of the skin; (6) one course of practical anatomy. No honorary degrees conferred.

There are three regular examinations for the degree: one at the close of the winter session, one at close of the spring session, and one during the first week in October. The June and October examinations are exclusively for the benefit of those students who, have attended the courses of lectures required, the last course being at this college, but whose time of study does not expire until the summer or fall. Graduates of other accredited colleges are examined in all the departments, the same as undergraduates, and must fulfil all the requirements demanded of undergraduates. The faculty will not grant a degree to any graduate of three or more years' standing who does not exhibit to the secretary a certificate of membership in some medical society entitled to representation in the American Medical Association. This rule is invariable.

FEES: Matriculation, \$5; lectures, \$140; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 379; graduates, 118; per cent. of graduates to matriculates, 31. Graduates in Illinois, 94.

NEW YORK MEDICAL COLLEGE AND HOSPITAL FOR WOMEN, NEW YORK CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1863.—(Information taken from Report of U. S. Commissioner of Education, 1880).—Faculty embraces eighteen professors and lecturers.

COURSE OF INSTRUCTION: One annual course of twenty weeks' duration.

REQUIREMENTS: For graduation: (1) three full courses of lectures; (2) three years' study.

FEES: Matriculation, \$5; lectures, \$70; demonstrator, \$5; graduation, \$10.

STUDENTS: Matriculates ('79-'80.) 41; graduates ('80.) 6. Graduates in Illinois, 2.

ECLECTIC MEDICAL COLLEGE OF THE CITY OF NEW YORK.

[Diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1865.—Faculty embraces eleven professors and two lecturers.

COURSE OF INSTRUCTION: One course of thirty weeks' duration, annually; clinics at hospitals and dispensary.—Lectures embrace anatomy, descriptive surgery, principles and practice of and minor surgery, theory and practice of medicine, therapeutics, materia medica, clinical ophthalmology, dermatology, laryngology, obstetrics, chemistry, medical literature, forensic medicine, diseases of children, physiology, pathology, medical jurisprudence, toxicology, electro-therapeutics, diseases of women.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age, (2) three years' study under the supervision of a reputable physician; (3) two full terms of instruction; (4) a thesis on some medical subject.

FEES: Matriculation, \$5; lectures, \$50; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 146; graduates, 50; per cent. of graduates to matriculates, 34. Graduates in Illinois, 2.

WOMAN'S MEDICAL COLLEGE OF THE NEW YORK INFIRMARY, NEW YORK CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1868.—Faculty embraces twelve professors, four lecturers, four instructors, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One session of thirty-one weeks' duration annually. The plan of instruction in this school is arranged to secure a graduation of studies through the three years of the student's course. For this purpose, students must attend three entire sessions. All students will be required to attend a *weekly recitation* in the studies proper to their year, these recitations forming an essential part of the course.—Lectures embrace, first year: principally the elementary branches of anatomy, physiology, materia medica, chemistry, and practical work in the anatomical rooms and chemical laboratory; second year: continue these branches, and hygiene, medicine, surgery, obstetrics, therapeutics, histology, gynecology, diseases of children, ophthalmology, otology, dermatology, nervous diseases; third year: instructions in the latter departments will be continued, and the students will engage in practical medical work under the direction of their teachers, and be required to furnish clinical reports of cases so attended.

REQUIREMENTS: For admission, students entering the graded college course, unless they bring a diploma from some recognized literary school, will be required to pass a preliminary examination in the following branches: 1. Orthography, English composition and penmanship, by means of a page written at the time and place of examination. 2. Definitions and synonyms as found in "The Scholar's Companion." 3. Latin, through declensions and conjugations. 4. Arithmetic in denominate numbers, fractions, proportion, percentage, and the roots. 5. Algebra, Davies' Elementary, through simple equations. 6. Geometry, Davies' Legendre, first and second books. 7. Botany, physics and chemistry, as found in "Science Primers," edited by Profs. Huxley, Roscoe, and Balfour Stewart.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) have a good general education; (4) three years in the study of medicine, during which (5) they

must have attended three winter sessions of lectures, and received clinical instruction according to the course laid down by this school; (6) a thesis on some medical subject; (7) satisfactory examinations before the faculty and the board of examiners will also be required. A course of lectures in any recognized school will be accepted as one of the terms required, but the last course before graduation must have been attended at this college. The faculty also reserve the right to refuse examination to a student on the ground of what they deem to be moral or mental unfitness for the profession. An annual course of lectures in any accredited school will be received as equivalent to a course of lectures in this school, *but a certificate of reading under a preceptor will not be received as equivalent to a course of lectures.*

FEES: Matriculation, \$5; demonstrator, \$10; lectures, \$105; graduation, \$30. Whole cost of three or more courses, \$265.

STUDENTS: Matriculates, 49; graduates, 9; per cent. of graduates to matriculates, 18. Graduates in Illinois, 2.

NEW YORK FREE MEDICAL COLLEGE FOR WOMEN, NEW YORK CITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1871.—Probably extinct, as no reply has been received to numerous letters of inquiry. Graduates in Illinois, 3.

COLLEGE OF MEDICINE OF SYRACUSE UNIVERSITY, SYRACUSE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1872.—Faculty embraces eleven professors, three lecturers and five instructors.

COURSE OF INSTRUCTION: One regular course of lectures of thirty-two weeks' duration, annually. Attendance at college for three years' graded course recommended, but not absolutely required, as students can graduate on two years' course under certain conditions. (See requirements for admission.) Students are divided into three classes, according to their proficiency and time of study. **Studies—First year:** Anatomy, physiology, chemistry, microscopy, histology, and botany, practical chemistry and histology throughout the year. **Second year:** Anatomy, physiology, chemistry, materia medica, practice, surgery, pathology and clinics, hygiene, otology, short course of medical chemistry. **Third year:** Therapeutics, practice, surgery, obstetrics, diseases of children, pathology, gynecology, forensic medicine and ophthalmology, with clinics and dental surgery.

REQUIREMENTS: For admission, evidence of possessing a fair preliminary education or examination in the branches of a common English education. Students who have already pursued the study of medicine to some extent may be examined and promoted to such advanced standing as their acquirements entitle them to. Candidates for the second year will come prepared for the examination in anatomy on the bones and muscles, and on the shoulder, elbow, two radio-ulnar, wrist, hip, knee and ankle articulations; on nutrition in physiology; on the inorganic part of Atfield's chemistry; on the optical principles of the microscope; on part I of Harris and Power's Manual for the Physiological Laboratory; and on the principles of botany.—For graduation: (1) twenty-one years of age; (2) good character; (3) three years' study, the last of which at least must have been spent in this school; (4) satisfactory examinations.

FEES: Matriculation, \$5; lectures, \$100; chemical laboratory, \$10; graduation, \$25.

STUDENTS: Matriculates, 45; graduates, 11; per cent. of graduates to matriculates, 24. Graduates in Illinois, 5.

REMARKS: "Those who expect to receive the degree of M. D. by a short and easy way, will not come here; or coming, will not remain."—[Extract from *Annual Announcement*.]

UNITED STATES MEDICAL COLLEGE, NEW YORK CITY.

[Diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1878.—Faculty embraces twelve professors, one lecturer, a demonstrator of anatomy and a prosector.

COURSE OF INSTRUCTION: Three years' graded course recommended, but not required. The method of instruction adopted in this college consists of lectures, clinical instruction, experiments in the laboratory, personal teaching, interrogations and recitations.—Lectures embrace anatomy, physiology, general chemistry and materia medica, medical chemistry, toxicology, medical botany, pharmacy, therapeutics, surgical anatomy, pathological anatomy, psychological science, and homeopathic materia medica, hygiene, principles and practice of medicine, obstetrics, diseases of women and children, surgery, magnetic and electro-therapeutics, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: "This college will be governed by the laws of the State. Any person of good moral character, who has attained the age of twenty-one years, received a good English education, pursued the study of medicine and sciences connected therewith for at least three years after the age of sixteen years, and received instruction from some physician and surgeon fully qualified to practice his profession, until he is qualified to enter a medical college, and also after that age attended two complete courses of lectures delivered in an incorporated medical college, and sustained a satisfactory and honorable examination in every department, is legally entitled to receive the degree of doctor of medicine. He must also present a thesis."

FEES: Matriculation, \$5; lectures, \$75; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 83; graduates, 36; per cent. of graduates to matriculates, 43. Graduates in Illinois, 2.

COLLEGE OF PHYSICIANS AND SURGEONS OF BUFFALO.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1879. The institution is probably extinct.

THE REGENTS OF THE UNIVERSITY OF NEW YORK STATE.

[Diplomas conferred by this body have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Law conferring the power of granting diplomas passed in 1872, from which the following is taken:

The regents of the University shall not grant a diploma conferring the degree of doctor of medicine upon any one who has not, for at least three years after the age of sixteen, pursued the study of medical science with some physician or surgeon duly authorized to practice, and also attended two complete courses of all the lectures delivered in an incorporated medical college. The regents of the University in the State of New York are authorized to appoint one or more boards of examiners in medicine, which shall consist of not less than seven regularly licensed physicians and surgeons in the State. This Board shall examine all candidates, referred to them by the chancellor, in anatomy, physiology, materia medica, pathology, histology, clinical medicine, chemistry, surgery, midwifery, and therapeutics.

All persons who are over twenty-one years of age, of good moral character, and can produce to the chancellor satisfactory proof that they have competent knowledge of all the branches of learning taught in the common schools of the State, and of the Latin language, and have diligently studied medicine for not less than three years, can apply to the chancellor for an examination by a board of examiners. The fee for examination shall be \$25. The regents shall grant, to any candidate who has been recommended by five members of the board of examiners, a diploma conferring the degree of Doctor of Medicine from the University of New York. Ten dollars must be paid for this diploma.

NORTH CAROLINA.

COLLEGE OF PHYSICIANS AND SURGEONS, WILMINGTON.

Organized, 1871. No course of lectures was ever delivered.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL.

Organized, 1796.—This school only gives instruction in medicine, and does not now grant degrees. It granted diplomas in former years, none of which have been presented to the ILLINOIS STATE BOARD OF HEALTH.

OHIO.

MEDICAL COLLEGE OF OHIO, CINCINNATI.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1819.—Faculty embraces ten professors, six assistants to chairs, three lecturers, a demonstrator of chemistry, and a demonstrator and an assistant demonstrator of anatomy.

COURSE OF INSTRUCTION: A preliminary session of four weeks' duration; a regular session of twenty weeks' duration; a spring term of six weeks' duration, annually. Clinics at hospital and dispensary.—Lectures embrace ophthalmology, otology, anatomy,

clinical surgery, materia medica, therapeutics, clinical medicine, theory and practice of medicine, principles and practice of surgery, obstetrics, diseases of children, gynecology, physiology, medical chemistry, clinical laryngology, pathology, dermatology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years' of age; (2) three years' study; (3) two full courses of lectures; (4) satisfactory examination on the seven branches of medicine.—After the session of 1882-83 all candidates will be required to produce evidence of having dissected twice, and of having attended two courses of clinical lectures at hospital.

FEES: Matriculation, \$5; lectures, \$75; demonstrator, \$5; clinical laboratory, (optional), \$5; hospital, \$5; graduation, \$30.

STUDENTS: Matriculates, 341; graduates, 104; per cent. of graduates to matriculates, 30. Graduates in Illinois, 168.

WORTHINGTON MEDICAL COLLEGE, WORTHINGTON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1832. Extinct 1845. Graduates in Illinois, 1.

MEDICAL DEPARTMENT OF THE WILLOUGHBY UNIVERSITY, WILLOUGHBY, LAKE COUNTY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1835.—Extinct. No other information has been received. Graduates in Illinois, 1.

COLLEGE OF PHYSICIANS AND SURGEONS, COLUMBUS.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

No definite information concerning this college has been received.

PHYSIO-MEDICAL COLLEGE (*Cincinnati Literary and Scientific Institute*), CINCINNATI.

[Early diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1836.—Graduated classes until 1880, when its founder and sole professor was removed by death.

Graduates in Illinois, 8.

PHYSIO-ECLECTIC MEDICAL COLLEGE, CINCINNATI.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1876. Extinct.

CINCINNATI COLLEGE OF MEDICINE AND SURGERY, CINCINNATI.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1840.—Faculty embraces seven professors, three lecturers, demonstrators of chemistry and of anatomy.

COURSE OF INSTRUCTION: One regular session of twenty-three weeks' duration. Students may have, if they desire, their course of instruction graded.—Lectures embrace materia medica, principles and practice of medicine, clinical medicine, principles and practice of surgery, orthopedic surgery, obstetrics, gynecology, physiology, genitourinary and venereal diseases, chemistry, anatomy, ophthalmology, otology, laryngology, diseases of children, pathology.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) three years' study; (5) thesis; (6) satisfactory examination; (7) practical anatomy for one session; (8) hospital clinics for one session.

REMARKS: "The faculty will publicly revoke the diploma of any graduate of this college who shall at any time engage in the practice of any irregular system of medicine."

FEES: Matriculation, \$5; demonstrator (including material,) \$10; hospital, \$5; lectures, \$35; graduation, \$25.

STUDENTS: Matriculates, not given; graduates, 34. Graduates in Illinois, 60.

MEDICAL DEPARTMENT OF THE WESTERN RESERVE UNIVERSITY, CLEVELAND.
(Cleveland Medical College.)

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1843, re-organized 1881.—Faculty embraces sixteen professors and a demonstrator of anatomy, one regular term of twenty-four weeks' duration, and one reading term of twelve weeks' duration, and a practitioners course of four weeks' duration, annually. Graded course recommended, but not required. The plan of instruction includes lectures, clinics, recitations, quizzes and practical demonstrations.—Lectures embrace chemistry, toxicology, anatomy, physiology, histology, materia medica and therapeutics, obstetrics and diseases of children, theory and practice of medicine, principles of surgery, clinical surgery, clinical medicine, pathology and diseases of the eye and ear, physical diagnosis, diseases of women, medical jurisprudence, state medicine, orthopedic surgery.

REQUIREMENTS: For admission, students will be expected to give satisfactory evidence to the registrar of a good ordinary English education.—For graduation: (1) good English education; (2) twenty-one years of age; (3) three years' study; (4) two full courses of lectures; (5) thesis.

FEES: Matriculation, \$5; lectures (including hospital,) \$50; graduation, \$30.

STUDENTS: Matriculates, 191; graduates, 83; per cent. of graduates to matriculates, 43. Graduates in Illinois, 43.

ECLECTIC MEDICAL INSTITUTE, CINCINNATI.

[Diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1843.—Faculty embraces eight professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: Two courses each of nineteen weeks' duration annually. Three years' graded course recommended but not required.—Lectures embrace obstetrics, diseases of women, materia medica, therapeutics, pathology, practice of medicine, surgery, anatomy, clinical medicine, clinical surgery, physiology, chemistry, anatomy.

REQUIREMENTS: For admission, none.—For graduation: "Students applying for graduation must have read medicine for three years and attended two full courses of lectures in different years, the last of which has been in this institution; or have read two years and attended three courses of lectures; or have attended four courses of lectures without previous reading. Examinations for the degree of Doctor of Medicine will be held at the close of both winter and spring sessions, but there will be but one public commencement yearly—at the close of the spring session, and all diplomas will bear date of the first Tuesday in June. No diplomas will be issued except on actual attendance and examination. The corporation grants no degrees in *honorarium* or *ad eundem*."

FEES: Lectures, including matriculation and demonstrator's fee, \$75; graduation, \$25.

STUDENTS: Matriculates, (both courses), 316; graduates, (both courses), 113; per cent. of graduates to matriculates, 36. Graduates in Illinois, 257.

REMARKS: Graduates from this school must present a written statement, from the Dean, that they have studied medicine three years, and have taken two full courses of twenty weeks each, extending over a period of sixteen months, before they are granted certificates by the ILLINOIS STATE BOARD OF HEALTH.

STARLING MEDICAL COLLEGE, COLUMBUS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1847.—Faculty embraces ten professors, five lecturers, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual session of twenty-three weeks' duration. Prompt attendance on the beginning of the session will be required. Graded course of three years recommended but not required.—Lectures embrace anatomy, physiology, surgery, theory and practice of medicine, obstetrics, diseases of women, surgical diseases of women, insanity, diseases of children, materia medica, therapeutics, ophthalmology, otology, histology, pathology, toxicology, chemistry, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age, (2) three years' study, (3) two full courses, (4) successful examination, (5) thesis.

FEES: Matriculation, \$5; demonstrator, \$5; lectures, \$40; graduation, \$25.

STUDENTS: Matriculates, 116; graduates, 52; per cent. of graduates to matriculates, 45. Graduates in Illinois, 30.

HOMEOPATHIC HOSPITAL COLLEGE, CLEVELAND.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1850, as the *Western Homeopathic Medical College*.—Faculty embraces eight professors and five lecturers.

COURSE OF INSTRUCTION: One annual session of twenty-two weeks' duration. Three years' graded course recommended but not required. Frequent examinations are held by the professors. Clinics at hospital and dispensaries.—Lectures embrace obstetrics, surgery, theory and practice of medicine, ophthalmology, otology, surgical and medical diseases of women, anatomy, materia medica, physiology, medical jurisprudence, microscopy. Special courses in physical diagnosis, obstetrics, minor surgery, chemistry and microscopy.

REQUIREMENTS: For admission, a satisfactory examination in English scholarship, including orthography, English grammar, penmanship, arithmetic, and United States history, and furnish the examining committee acceptable testimonials as to character. It is not intended to make this a critical examination; but what is required and insisted upon is, that every student shall possess a fair English education. Graduates from literary, scientific, and high schools will be exempt from this examination by presenting their diplomas or certificates attesting graduation. For graduation: (1) twenty-one years of age; (2) two full courses of lectures; (3) three years' study; (4) good English scholarship; (5) well sustained written examinations.

FEES: Matriculation (paid but once), \$5; lectures, \$10; demonstrator, \$5; graduation, \$30.

STUDENTS: Matriculates, 130; graduates, 52; per cent. of graduates to matriculates, 40. Graduates in Illinois, 9.

MIAMI MEDICAL COLLEGE, CINCINNATI.

(Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.)

Organized 1852.—Faculty embraces twelve professors, six lecturers, a demonstrator of chemistry, a demonstrator and assistant demonstrator of anatomy, and a pharmacist.

COURSE OF INSTRUCTION: A preliminary term of three weeks' duration; a regular term of twenty weeks' duration, and a spring course of — duration, annually; three years' graded course recommended, but not required.—Lectures embrace ophthalmology and otology, principles of surgery, clinical and operative surgery, gynecology, anatomy, physiology, histology, pathology, laryngology, mental diseases, chemistry, toxicology, genito-urinary and venereal diseases, institutes of medicine, practice of medicine, clinical medicine, obstetrics, therapeutics, materia medica, diseases of women, diseases of children.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; one course of (5) practical anatomy, (6) of practical chemistry, and (7) of clinics at the hospital; (8) full and satisfactory examination on each branch taught in the college.

FEES: Matriculation, \$5; demonstrator, \$5; practical chemistry, \$7; practical physiology and histology, \$7; lectures, \$75; graduation, \$25.

STUDENTS: Matriculates, 128; graduates, 41; per cent. of graduates to students, 37. Graduates in Illinois, 25.

PHYSIO-MEDICAL INSTITUTE, CINCINNATI.

(Diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.)

Organized, 1859.—Faculty embraces seven professors.

COURSE OF INSTRUCTION: One course of lectures of nineteen and one-half weeks' duration, annually. "Graduates' reviews," "written exercises in practice," clinics at hospital, and quizzes given throughout the course.—Lectures embrace science and practice of medicine, clinical medicine, medical and operative surgery, ophthalmology, gynecology, diseases of children, therapeutics, materia medica, pharmacy, obstetrics, chemistry, toxicology, anatomy, and physiology.

REQUIREMENTS: For admission, "students must be twenty-one years of age, have pursued a previous course of reading under a competent practitioner, and furnish satisfactory evidence of sobriety and moral character."—For graduation: "Graduates are required to have pursued a three years' course of study, in which are included two terms of college lectures; graduates must take two terms of private dissections, attend the hospital clinics both terms, be punctual on all the college lectures, and attend all the graduates' reviews. Finally, they must pass a written examination on all the departments of instruction. The written exercises in practice, the reviews, and the written examinations must all be satisfactory in order to merit a diploma."

FEES: Matriculation (paid once only), \$5; demonstrator, \$5; hospital, \$5; lectures, \$50; graduation, \$25.

REMARKS: A list of students and graduates is not given.—"Beginning with the session of 1883-84, one year from the current session, applicants for admission will be required to have a high school diploma, or to pass a preliminary examination in English studies, and also an examination in their previous medical studies."

MEDICAL DEPARTMENT OF THE UNIVERSITY OF WOOSTER, CLEVELAND.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1864, as the *Charity Hospital Medical College*. Transferred to its present connection in 1876.—Faculty embraces twelve professors, two lecturers, and two demonstrators of anatomy.

COURSE OF INSTRUCTION: "A careful study of the problems of medical education and an intelligent review of the intricate questions connected with the demand for professional services in this country constrain the trustees and faculty to believe that they will best subserve the interests of those who look to them for professional instruction and at the same time aid in elevating the standard of medical education, by making the following changes: Instead of one session a year, there hereafter will be two sessions per annum—one, to be known as the winter session, commencing the first Wednesday in September and continuing five months; the other, called the summer session, beginning the first Wednesday in March and lasting four months [lengthened to five months since publication of the announcement]. Students who have complied with the legal requirements can graduate at the end of either session. No thesis will be required of candidates for graduation. Examinations will be written." Clinics in hospital and dispensary. Graded course, covering four sessions in two years' recommended but not required.—Lectures embrace obstetrics, medical and surgical diseases of women, clinical gynecology, principles and practice of surgery, clinical surgery, operative surgery, ophthalmology, otology, diseases of children, principles and practice of medicine, diseases of the chest, physical diagnosis, mental and nervous diseases, materia medica, therapeutics, anatomy, chemistry, toxicology, physiology, dermatology.

REQUIREMENTS: For admission, (a) good English education; (b) good moral character.—For graduation: (1) twenty-one years of age; (2) three years' study; (3) at least two "dissections" in practical anatomy; (4) two full courses of lectures; (5) satisfactory examination on seven chairs; (6) certificate of character.

Extract from a letter written by the vice-dean: "While stating, in our announcement, that we graduate at the end of either session, it is not made as clear as it should be that we have not, and never will, graduate a student upon two successive sessions in the same 12 months, unless he has already attended one full course in some other recognized school."

FEES: Matriculation (good for both courses,) \$5; hospital, \$5; demonstrator, \$5; lectures, \$40; graduation, \$30.

STUDENTS: Matriculates, 33; graduates, 14; per cent. of graduates to matriculates, 42. Graduates in Illinois (including *Charity Hospital College* graduates,) 12.

PULTE MEDICAL COLLEGE, (Homeopathic), CINCINNATI.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1872.—Faculty embraces ten professors, six lecturers, a demonstrator and an assistant demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of lectures of twenty-one weeks' duration; three years' graded course recommended but not required; clinics at hospital and dispensary; quizzes by students' societies.—Lectures embrace anatomy, physiology, histology, microscopy, pathology, physical diagnosis, medical jurisprudence, chemistry, pharmacology, toxicology, diseases of the nervous system, diseases of women, diseases of the eye and ear, obstetrics, surgery, materia medica, theory and practice of medicine, dermatology, diseases of infants and children, and therapeutics.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) three years' study; (5) thorough examination on all subjects taught in the school; (6) dissection of two "parts."

FEES: Matriculation (paid but once), \$5; lectures, \$50; hospital, \$5; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 79; graduates, 34; per cent. of graduates to matriculates, 43. Graduates in Illinois, 11.

AMERICAN HEALTH COLLEGE, CINCINNATI.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1874-'76.—Faculty embraces one person, who teaches "the great vitapathic system which he originated and copyrighted."

The following is extracted from the author's "little red book:—"

"The author furnishes books, printed lessons, formulas, receipts, specifics, and special modes of vital treatment for all diseases, with the sure method of diagnosis, and all lessons belonging to the vitapathic system, with diploma and full right to practice."

"To physicians of all schools and all well qualified persons who can learn the new system at home."

"Males, for \$100. Females, for \$75."

"Male students who need verbal lessons and full college course, with all the above, \$150. Female students (the same,) \$100."

"N. B.—Students can get general medical instruction wherever most convenient, but best at our branches in the different cities of the Union, preparatory to applying here for vitapathy and its higher graduation, with the grand diploma of the American Health College, the highest institution in the world.

"Regular courses of vitapathic lectures will commence the first of October.

"College open for instruction and graduation at all times. Terms cash.

"No diploma, or books, or lessons, or rights sold separate. All must go together to complete the system to fully paid up students. The American Health College is not intended to supersede other medical or health colleges, or other medical instruction, some of which may be good as far as it goes in the right direction, and as such is preparatory to the higher vitapathic instruction. But the American Health College is organized and established to teach physicians, and advanced students of all schools, the higher and better vitapathic system, and to instruct and graduate a higher grade of health doctors, who shall understand the whole physical and spiritual dual man, and understand the full nature of his physical and spiritual diseases, and know how to cure them."

COLUMBUS MEDICAL COLLEGE COLUMBUS, OHIO.

[Diplomas recognized (?) by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1875.—Faculty embraces twelve professors, two adjuncts to chairs, one lecturer and a demonstrator of anatomy, one regular course of twenty-four weeks' duration annually.

COURSE OF INSTRUCTION: Instruction consists of didactic and clinical lectures, with daily examinations in each department.—Lectures embrace surgery, clinical surgery, minor surgery, obstetrics, theory and practice of medicine, clinical medicine, chemistry, materia medica, therapeutics, toxicology, anatomy, gynecology, physiology, diseases of children, physical diagnosis, venereal diseases, medical jurisprudence, ophthalmology.

REQUIREMENTS: For admission, none.—For graduation: (1) three years' study; (2) two full courses; (3) one course of practical anatomy; (4) twenty-one years of age; (5) proper testimonials of character, satisfactory examination in anatomy, physiology, materia medica and therapeutics, obstetrics, chemistry, gynecology, surgery and practice of medicine.

FEES: Matriculation, \$5; lectures, \$30; demonstrator, \$5; graduation, \$25.

STUDENTS: Matriculates, 131; graduates, 59; per cent. of graduates to matriculates 45. Graduates in Illinois, 1.

AMERICAN MEDICAL COLLEGE, CINCINNATI.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Extinct. Graduates in Illinois, 14.

AMERICAN ECLECTIC MEDICAL COLLEGE, CINCINNATI.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Extinct. Fraudulent institution, and had no existence except for the sale of diplomas.

OREGON.

MEDICAL DEPARTMENT OF THE WILLAMETTE UNIVERSITY, PORTLAND.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1881.—Faculty embraces eleven professors and one lecturer.

COURSE OF INSTRUCTION:—One course of twenty weeks' duration annually; daily class examinations by the faculty; three years' graded course recommended, but not required, clinics at hospitals; women admitted on the same conditions as men.—Lectures embrace general and descriptive anatomy, physiology, chemistry, materia medica, diseases, medical jurisprudence, hygiene, theory and practice of medicine, practice of surgery, obstetrics, gynecology, therapeutics, diseases of children, genito-urinary diseases, psychological medicine.

REQUIREMENTS:—For admission, (a) eighteen years of age; (b) good moral character; (c) unless already a matriculate of the university, or a graduate of some respectable college, academy, or high school, every candidate shall be examined as to his previous education and his fitness for entering upon and appreciating the technical study of medicine.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) three years' study; (5) one course of practical anatomy; (6) thesis; (7) satisfactory examination as to professional attainments.

FEES: Matriculation paid but once, \$5; demonstrator, \$10; lectures, \$25; graduation, \$25.

STUDENTS: Matriculates, 27; graduates, 8; per cent. of graduates to matriculates, 29. Graduates in Illinois, 1.

PENNSYLVANIA.

DEPARTMENT OF MEDICINE OF THE UNIVERSITY OF PENNSYLVANIA, PHILADELPHIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1765.—Faculty embraces eleven professors and twenty-three demonstrators and assistant demonstrators.

COURSE OF INSTRUCTION: A preliminary course of three weeks' duration, a regular course of twenty-four weeks' duration and a spring course of twelve weeks' duration. A post-graduate course is also delivered during the spring and summer. Course graded, extending over three years. Four years' graded course recommended, but not required. Examinations at the end of each year.—Lectures embrace anatomy, obstetrics, diseases of women and children, theory and practice of medicine, clinical medicine, surgery, clinical surgery, clinical gynecology, pathology, materia medica, therapeutics, pharmacy, chemistry, physiology, histology, ophthalmology, otology, dermatology, mental and nervous diseases, laryngology, physical diagnosis, orthopedic surgery, and venereal diseases.

REQUIREMENTS: For admission, (a) collegiate degree, (b) certificate of having passed matriculation examination of a recognized college, (c) certificate, covering the required subjects, from a recognized normal or high school or of a duly organized county medical society having instituted a preliminary examination, (d) preliminary examination embracing: first, to write a brief essay, not exceeding a page of foolscap, which will serve as a test of his qualifications in orthography and grammar; second, to undergo an examination in the elementary principles of physics, on the subjects considered in Part I. of Fownes' *Chemistry*.—For graduation: (1) twenty-one years of age, (2) good moral character, (3) three years' study, (4) three full courses of lectures, (5) passed required examinations, (6) thesis. Students who have attended one course in a regular medical school will be admitted as students of the second course in the University of Pennsylvania, after having passed a satisfactory examination in general chemistry and materia medica and pharmacy. Students who have attended two courses in a regular medical school will be admitted as students of the third course in this institution, after having satisfactorily passed an examination in general and medical chemistry, materia medica and pharmacy, anatomy and physiology. Graduates of other regular medical schools in good standing will be admitted as students of the third course without an examination. Graduates of colleges of pharmacy and dental colleges in good standing are admitted to the second course without an examination.

FEES: Matriculation, \$5; graduation, \$50; lectures, including laboratory and dissection, \$150.

STUDENTS: Matriculates, 348; special students, 15; graduates (1881), 120; per cent. of graduates of 1881 to matriculates of the following session (1881-82), 34. Graduates in Illinois, 68.

REMARKS: During the first and second years, much of the student's time is occupied with practical work in the various laboratories of chemistry, pharmacy, osteology, histology and pathological histology, and in dissection; but throughout the second and third sessions he is required to attend the general medical and surgical clinics at the University and Philadelphia hospitals, while special clinical facilities are provided for the third year. In this year, each student receives bedside instruction in clinical medicine and surgery, in physical diagnosis, and in gynecology. Opportunities are afforded for the practical study of diseases of the eye, ear, throat and skin, and for acquiring proficiency in the use of the various instruments employed in their treatment. For this purpose the third year class is divided into sections of convenient size, each of which receives direct personal instruction in the various practical subjects above-mentioned. No honorary degrees conferred.

JEFFERSON MEDICAL COLLEGE, PHILADELPHIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1826.—Faculty embraces nine professors and ten demonstrators.

COURSE OF INSTRUCTION: A preliminary course of three weeks' duration, a regular course of twenty-four weeks' duration, and a spring course of eight weeks' duration. Attendance upon the spring course of lectures continues to be large, and the faculty recommend all who have it in their power, to use the facilities thus offered. Daily clinics at hospitals and dispensary.—Lectures embrace obstetrics and diseases of women and children, practice of medicine, clinical medicine, general descriptive and surgical anatomy, medical chemistry, toxicology, materia medica, general therapeutics, institutes of medicine, medical jurisprudence, principles of surgery, clinical surgery, practice of surgery, histology, pathology, pharmacy, ophthalmology, otology, gynecology, laryngology, electro-therapeutics, microscopy, dermatology, genito-urinary diseases, physical diagnosis, practical and laboratory instruction in obstetrics, medicine, chemistry, materia medica and therapeutics, physiology, histology, operative and minor surgery, bandaging, pathological anatomy and anatomy.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) three years' study; (5) thesis. Students of dental colleges, where a five months' winter session is held, and where full courses are given on anatomy, materia medica, physiology and chemistry, may become candidates, after attendance on two courses at such colleges, and one full course at the Jefferson Medical College, with another on surgery, practice of medicine, and obstetrics.

Students of colleges of pharmacy, where full courses are given on materia medica and chemistry, may become candidates, after attendance on two courses at such colleges and one full course at the Jefferson Medical College, with another on anatomy, surgery, practice of medicine, physiology and obstetrics.

FEES: Matriculation (paid but once) \$5; lectures, \$140; demonstrator (of anatomy) \$10; all other practical courses free; graduation, \$30.

STUDENTS: Matriculates, 630; graduates, 247; per cent. of graduates to matriculates, 39. Graduates in Illinois, 172.

HAHNEMANN MEDICAL COLLEGE (*Homeopathic*), PHILADELPHIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1848.—Faculty embraces nine professors, six lecturers, and four demonstrators.

COURSE OF INSTRUCTION: One regular course of lectures of twenty-one weeks' duration and a spring course annually. Three years' graded course recommended, but not required. Clinics at hospitals and dispensary. Recitations, quizzes, demonstrations, experiments and other practical exercises will be called into requisition as aids in the work of imparting instruction.—Lectures embrace anatomy, physics, chemistry, toxicology, obstetrics, puerperal diseases, and diseases of infants, institutes, materia medica, gynecology, physiology, sanitary science, pathology, practice of medicine, operative surgery, clinical surgery, principles of surgery, clinical medicine, surgical anatomy, physical diagnosis, microscopy, histology, pathology, ophthalmology, otology, botany, pharmacy, insanity, venereal diseases.

REQUIREMENTS: For admission: certificate signed by preceptor as evidence of qualifications for the study of medicine.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) at least one course of practical anatomy and surgery; (6) thesis. A student who has attended one or more courses in a medical college in which homeopathy is not taught, must attend one full session of instruction in this institution, and, in addition to the general average required for graduation, he must obtain a two-thirds average in the following departments: Homeopathic institutes and materia medica, practice of medicine and clinical medicine.

FEES: Matriculation, \$5; lectures, \$100; practical surgery, \$10; demonstrator, \$10; practical obstetrics and chemistry (optional), \$10 each; graduation, \$30.

STUDENTS: Matriculates, 148; graduates, 57; per cent. of graduates to students, 40. Graduates in Illinois, 24.

WOMAN'S MEDICAL COLLEGE OF PENNSYLVANIA, PHILADELPHIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1850.—Faculty embraces ten professors, four lecturers and five demonstrators and instructors.

COURSE OF INSTRUCTION: A regular course of twenty-two weeks' duration and a spring course of ten weeks' duration annually. Three and four years' graded course recommended but not required. Weekly examinations given by regularly appointed instructors throughout the winter course.—Lectures embrace chemistry and toxicology, anatomy, clinical anatomy, physiology, hygiene, medical jurisprudence, materia medica and general therapeutics, principles and practice of medicine, principles and practice of surgery, obstetrics, gynecology, diseases of children, laryngology, rhinosecopy, histology, microscopy, pathology, pharmacy, dental physiology and pathology, nervous diseases. Practical work in laboratories noted in the requirements for graduation.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) three years' study; (3) two full courses of lectures; (4) two courses in practical anatomy, having made at least one creditable dissection of each of the usual divisions of the cadaver; (5) one course in the chemical and one in the pharmaceutical laboratory; (6) one course of lectures on pathology, and (7) one on histology, including the practical work of the spring in the use of the microscope; (8) satisfactory evidence of having attended at least two courses of clinical lectures in the departments of general medicine, surgery, obstetrics and gynecology; (9) thesis; (10) mental and moral fitness for the profession.

FEES: Matriculation (paid but once, \$5; lectures, \$105; demonstrator, \$10; graduation, \$30; clinical laboratory, \$10; pathological laboratory, \$10; pharmaceutical laboratory, \$5; physiological laboratory, \$5.

STUDENTS: Matriculates, 111; graduates, 19; per cent. of graduates to matriculates, 18. Graduates in Illinois, 10.

PENNSYLVANIA MEDICAL COLLEGE, PHILADELPHIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 18—. Extinct.

Graduates in Illinois, 12.

PHILADELPHIA COLLEGE OF MEDICINE AND SURGERY, PHILADELPHIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1846. Extinct.

Graduates in Illinois, 9.

FRANKLIN MEDICAL COLLEGE, PHILADELPHIA.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1847. Existed to 1852. Extinct.

MEDICAL DEPARTMENT OF LINCOLN UNIVERSITY, OXFORD.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1870. Extinct.

ECLECTIC MEDICAL COLLEGE OF PENNSYLVANIA, PHILADELPHIA.

[Early diplomas recognized conditionally by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 18—. Extinct.

After running a few years this institution passed into the hands of Buchanan and his colleagues and became fraudulent.

Graduates in Illinois, 20.

PHILADELPHIA UNIVERSITY OF MEDICINE AND SURGERY, PHILADELPHIA.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Extinct. Fraudulent institution.

AMERICAN UNIVERSITY, PHILADELPHIA.

[Diplomas not recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Extinct. Fraudulent institution.

HOMEOPATHIC MEDICAL COLLEGE, PHILADELPHIA.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 18—. Extinct.

Graduates in Illinois, 25.

MEDICO-CHIRURGICAL COLLEGE OF PHILADELPHIA, PHILADELPHIA.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized, 1881.—Faculty embraces seven professors, ten assistant and adjunct professors, and three demonstrators.

COURSE OF INSTRUCTION: A preliminary term of four weeks' duration; a regular term of twenty weeks' duration, annually. Daily quizzes by the professors. Three years' graded course required.—Lectures embrace: *First Year*, anatomy, histology, materia medica and pharmacy, general chemistry, physiology, general pathology and clinics. *Second Year*, anatomy, medical chemistry, physiology, general pathology and morbid anatomy, therapeutics, theory and practice of medicine, surgery, obstetrics, clinics, medical jurisprudence. *Third Year*, general pathology and morbid anatomy, topographical anatomy, therapeutics, theory and practice of medicine, surgery, obstetrics, operative surgery, minor surgery and bandaging, diseases of women and children, clinics. During the spring or auxiliary literary term, instruction will be given in natural philosophy, botany, physical geography, mental philosophy, principles of English composition, elements of the Greek and Latin languages, hygiene, comparative anatomy and zoology, medical jurisprudence, toxicology, mineralogy and geology. Practical instruction in pathological histology, physical diagnosis, surgery, obstetrics and gynecology, pharmacy, chemistry, and electro-therapeutics.

REQUIREMENTS: For admission, (a) certificate of having graduated at a high school or of having attended a classical seminary or college for one year; or of having passed a preliminary examination of a duly organized county medical society; or (b) attendance on the auxiliary literary term, the studies of which are: elements of English literature, of Latin, of Greek and natural science.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) three regular winter sessions; (5) one full term of physical and practical instruction in subjects in which instruction is given (mentioned above); (6) "passage of the different examinations."

FEES: Matriculation, \$5; lectures, \$140; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 31; graduates, 3; per cent. of graduates to matriculates, 9.

RHODE ISLAND.

MEDICAL DEPARTMENT OF BROWN UNIVERSITY, PROVIDENCE.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]
Organized, 1831.—Extinct about 1825.

SOUTH CAROLINA.

MEDICAL COLLEGE OF THE STATE OF SOUTH CAROLINA, CHARLESTON.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1829; suspended during the rebellion; resumed 1872.—Faculty embraces seven professors, four lecturers, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One regular course of eighteen weeks' duration annually. Clinics at hospital. Graded course recommended, but not required.—Lectures embrace principles and practice of surgery, clinical surgery, pathology, practice of medicine, clinical medicine, physiology, chemistry, anatomy, ophthalmology, otology, obstetrics, gynecology, materia medica, therapeutics, microscopy, pharmacy, laboratory instruction (compulsory on first course students.)

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) preliminary education satisfactory to the faculty; (3) three years' study; (4) two full courses of lectures; (5) examination in all the branches. Attendance upon lectures, habits and general character must be satisfactory to the faculty.

FEES: Matriculation (paid but once,) \$5; laboratory, \$5; lectures, including demonstrators and one hospital ticket, \$75; graduation, \$30.

STUDENTS: Matriculates, 56; graduates, 19; per cent. of graduates to matriculates, 34. Graduates in Illinois, none.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF SOUTH CAROLINA, COLUMBIA.*

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1866.—Extinct.
Graduates in Illinois, none.

CHARLESTON MEDICAL COLLEGE, CHARLESTON.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 18—. Extinct.
Graduates in Illinois, none.

TENNESSEE.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF NASHVILLE AND VANDERBILT UNIVERSITY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized: (University of Nashville, 1850; Vanderbilt University, 1874, present arrangement dates from 187—.)—Faculty embraces eight professors, one adjunct professor, six assistants to chairs, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: "A graduated scheme of study, extending through three years, has been arranged for the accommodation of such students as wish to pursue a more prolonged course. This, though strongly recommended, is entirely optional with the student." A preliminary session of four weeks' duration, and a regular session of nineteen weeks' duration are delivered annually. Daily examinations are held by professors. Clinics at hospital.—Lectures embrace anatomy, physiology, psychology, surgery, materia medica, therapeutics, chemistry, obstetrics, theory and practice of medicine, clinical medicine, state medicine, diseases of women, diseases of children, diseases of the ear and eye.

REQUIREMENTS: For admission, none.—For graduation, (1) twenty-one years of age; (2) good moral character; (3) three years' study; (4) two full courses of lectures; (5) dissection during one session. "The candidate is elected by ballot, and upon receiving three negative votes, will be rejected but will be entitled to another examination by appearing before a full faculty, after all other applicants have been examined. No premature examination will be granted except by consent of the entire faculty."

FEES: Matriculation, \$5; demonstrator, \$10; lectures, \$75; graduation, \$100.

STUDENTS: Matriculates, 327; graduates, 191; per cent. of graduates to matriculates, 58. Graduates in Illinois, 25.

REMARKS: Two honorary degrees were conferred at the last commencement.

MEMPHIS MEDICAL COLLEGE, (Medical Department, Cumberland University,) MEMPHIS.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1854.—Suspended during the war of the Rebellion. Re-organized 1872. Courses of lectures were delivered until 187-. Extinct.

Graduates in Illinois, 2.

NASHVILLE MEDICAL COLLEGE (Medical Department of the University of Tennessee), NASHVILLE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1875.—Faculty embraces thirteen professors, two demonstrators and an assistant demonstrator of anatomy.

COURSE OF INSTRUCTION: One course of lectures of twenty-three weeks' duration annually. Examinations by the faculty daily. Clinics at hospital and dispensary.—Lectures embrace theory and practice of medicine, clinical medicine, chemistry, state or preventive medicine, insanity, mental hygiene, surgery, clinical surgery, obstetrics, clinical midwifery, medical and surgical diseases of women, diseases of children, general, descriptive and surgical anatomy, materia medica, therapeutics, physiology, medical jurisprudence, medical and surgical diseases of the eye, ear and throat, dental surgery.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age; (2) good moral character; (3) two full courses of lectures; (4) dissections during attendance in this school; (5) satisfactory examination by the faculty.

FEES: Matriculation (paid but once,) \$5; demonstrator, \$10; lectures, \$75; graduation, \$10.

STUDENTS: Matriculates, 144; graduates, 69; per cent. of graduates to matriculates, 48. Graduates in Illinois, 14.

MEHARRY MEDICAL DEPARTMENT OF CENTRAL TENNESSEE COLLEGE, NASHVILLE.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1876. Devoted to the education of colored students, male and female.—Faculty embraces seven professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual session of nineteen weeks' duration. Three years' graded course recommended, but not required.—Lectures embrace: "During the first year's attendance here, students will be required to recite daily in anatomy, physiology, chemistry and materia medica, and have practical work in dissecting, and work two hours per day in the chemical laboratory. They will also receive instructions in elementary botany. At the close of the session, they are required to pass a satisfactory written examination in the above-mentioned branches. The studies for the second year consist of surgery, gynecology, obstetrics, surgical anatomy, theory and practice of medicine, histology, microscopy and two hours' work per week in medical chemistry, and daily recitations and attendance on the lectures will be required. Written monthly examinations are required during the whole course." Lectures are also delivered on medical jurisprudence and diseases of women.

REQUIREMENTS: For admission, "Applicants must be at least eighteen years of age, of good moral character, and pass examinations in arithmetic, geography, grammar, reading, writing and spelling. Graduates of other recognized colleges and normal schools will, on presenting their diplomas, be admitted without examination."—For graduation: (1) twenty-one years of age; (2) three years' study; (3) two full courses of lectures; (4) must pass a satisfactory written examination in all of the branches laid down in this course, including the outlines of Bible history and doctrine; (5) present an acceptable original thesis on some medical subject.

FEES: Tuition, \$30; graduation, \$10; materials for practical anatomy and chemistry at cost.

STUDENTS: Matriculates, 29; graduates, 8; per cent. of graduates to matriculates, 28.

Graduates in Illinois, none.

MEMPHIS HOSPITAL MEDICAL COLLEGE AND MEDICAL DEPARTMENT SOUTHWESTERN
BAPTIST UNIVERSITY, MEMPHIS.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1880.—Faculty embraces ten professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: A preliminary course of two weeks' duration, a regular course of twenty weeks' duration, and a spring (recitation) course of ten weeks' duration, annually. Daily examinations and quizzes by the professors. Clinics at hospital and dispensary.—Lectures embrace materia medica and therapeutics, surgery—clinical and operative, and principles and practice of gynecology, anatomy—descriptive and surgical, ophthalmology, practice of medicine, clinical medicine, otology, obstetrics, diseases of the throat, physiology, diseases of the chest, chemistry, toxicology, diseases of the nervous system, diseases of children.

REQUIREMENTS: For admission, none.—For graduation: (1) twenty-one years of age, (2) good moral character, (3) two full courses of lectures, (4) dissection during one session, (5) thesis, (6) satisfactory examination in all branches taught. "No examination for graduation will be granted in advance of the time fixed for examining the entire class, without the unanimous consent of the faculty."

FEES: Matriculation, \$5; lectures, \$50; demonstrator, \$10; graduation, \$30.

STUDENTS: Matriculates, 89; graduates, 30; per cent. of graduates to matriculates, 30. Graduates in Illinois, none.

BOTANIC MEDICAL COLLEGE, MEMPHIS.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Extinct.

TEXAS.

TEXAS MEDICAL COLLEGE AND HOSPITAL, GALVESTON.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1864. Re-organized 1873. Formerly known as *Galveston Medical College and Hospital*. Probably extinct.

UTAH TERRITORY.

MEDICAL INSTITUTION, AT MORGAN CITY.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]

Extinct. Dr. H. J. Richards, of Salt Lake City, in answer to a letter of inquiry from this office, writes: (1882).—"I understand that institution has passed quietly away, owing to the passing away of its founder and professor. His taking off was due to an attack of our local and enterprising press, which did not find out we had a college till the thing had been running about three years. While there was no evidence of intentional fraud, it was a burlesque."

VERMONT.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF VERMONT AND STATE AGRICULTURAL
COLLEGE.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1823; continued to 1837; suspended seventeen years; reopened 1854.—Faculty embraces fourteen professors, six instructors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: A preliminary term of eighteen weeks' duration, and a regular term of seventeen weeks' duration, annually.—Consists of a complete course on the seven principal branches and a short and practical course on the special branches. Clinics at hospital and dispensary. Three years' graded course recommended but not

required.—Lectures embrace general and special anatomy, obstetrics, diseases of women, materia medica, general pathology, principles and practice of surgery, chemistry, toxicology, theory and practice of medicine, microscopic anatomy, dermatology, diseases of children, ophthalmology, otology, thoracic diseases, diseases of the throat and nose, mental and nervous diseases, medical jurisprudence.

REQUIREMENTS: For admission, none.—For graduation, (1) twenty-one years of age; (2) three years study; (3) two full courses in different years; (4) thesis; (5) good moral character; (6) satisfactory examination. "Graduates of other regular colleges, who desire a degree from this institution, must pass a satisfactory examination in the branches of medicine, surgery and obstetrics; and if they be graduates of more than three years' standing, they must exhibit a certificate of membership in some medical society entitled to representation in the American Medical Association."

FEES: Matriculation, \$5; lectures, \$70; graduation, \$25.

STUDENTS: Matriculates, 190; graduates, 85; per cent. of graduates to matriculates, 45. Graduates in Illinois, 16.

VERMONT MEDICAL COLLEGE, WOODSTOCK.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 18—. Extinct since —.

Graduates in Illinois, 12.

VERMONT ACADEMY OF MEDICINE, CASTLETON.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1818. Suspended instruction from 1837 to 1841. Extinct since 1854. During its existence it graduated 350 students.

Graduates in Illinois, 27.

VIRGINIA.

MEDICAL DEPARTMENT OF THE UNIVERSITY OF VIRGINIA, NEAR CHARLOTTESVILLE, ALBERMARLE COUNTY.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1825. First class graduated July, 1828. No graduating class in 1862.—Faculty embraces four professors and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of thirty-four weeks' duration; daily examinations by the professors; optional courses in the chemical laboratory are given, fee charged, \$25 each. Course is graded extending over two years.—Lectures embrace, besides comparative anatomy, obstetrics and medical jurisprudence, the following scheme: The arrangement of the lectures is such that the student acquires a competent knowledge of anatomy, physiology and chemistry before he enters upon the study of the principles and practice of medicine and surgery, which can only be studied properly in the light shed upon them by the former. The instructions in materia medica and pharmacy are also given in due relation to the progress of the student in chemistry.

REQUIREMENTS: For admission, none.—For graduation, "The degree of doctor of medicine is conferred upon such students as prove their fitness for the same by rigid and searching examinations. It has ever been the policy of the institution to make its honors testimonials of merit, and not certificates of attendance upon a prescribed course of instruction. According to this policy the diploma is often conferred upon first course students, if found worthy of it."

FEES: Matriculation and library, \$30; tuition, \$100; demonstrator, \$10; graduation, \$15.

STUDENTS: Matriculates, 34; graduates, 13; per cent. of graduates to matriculates, 38. Graduates in Illinois, 6.

THE MEDICAL SCHOOL OF THE VALLEY OF VIRGINIA (*Winchester Medical College*), WINCHESTER.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1826. Lectures were probably delivered until the breaking out of the war, 1861, although no positive information is at hand regarding the date of its extinction.

THE MEDICAL DEPARTMENT OF HAMPDEN SIDNEY COLLEGE, RICHMOND.

[Diplomas have not been presented to the ILLINOIS STATE BOARD OF HEALTH.]
Organized 1838. Now extinct. No other information has been received.

MEDICAL COLLEGE OF VIRGINIA, RICHMOND.

[Diplomas recognized by the ILLINOIS STATE BOARD OF HEALTH.]

Organized 1854. Probably closed for several years during the war of the Rebellion.
—Faculty embraces eight professors, six adjunct professors, and a demonstrator of anatomy.

COURSE OF INSTRUCTION: One annual course of twenty-four weeks' duration, daily examinations, quizzes by each professor or assistant. Clinics at hospital and dispensary. "The paramount purpose is thoroughness of instruction, scientific and practical. Felicitous illustration contributes to this leading purpose, and at the same time renders a course of lectures on medicine attractive; it is therefore employed judiciously. A student's progress in a study is usually proportioned to his pleasure in its pursuit."—Lectures embrace practice of medicine, obstetrics, diseases of the puerperal state, diseases of women and children, physiology, pathology, surgery, chemistry, pharmacy, general and special anatomy, materia medica, therapeutics.

REQUIREMENTS: For admission, "An examination if considered necessary." (United States Commissioner's Report.)—For graduation: not stated in announcement.

FEES: Matriculation, \$5; lectures, \$120; graduation, \$30. (United States Commissioner's Report.)

STUDENTS: Graduates, 13. Matriculates not stated. Graduates in Illinois, 4.

MISCELLANEOUS.

In addition to the above, the following schools for medical instruction, but not conferring degrees, are noted:

COLLEGE FOR MEDICAL PRACTITIONERS, ST. LOUIS.

Organized 1882. The objects of this college are to afford medical practitioners, graduates and non-graduates, the opportunity of reviewing their collegiate studies and of receiving additional practical instruction in the several specialties of medicine and surgery. Three sessions, each of five weeks' duration, annually.

A diploma of associate membership is conferred under the following conditions:

1st. They must have attended a full course of lectures and the clinics of all the departments of this college.

2nd. Must be a graduate of some recognized and reputable medical school.

3rd. Must apply in their own handwriting for examination.

4th. Must have passed a satisfactory examination in all the branches taught in this college.

5th. And must present to the college a prepared physiological or pathological specimen (wet or dry), or a cast or drawing, with the name, address and the alma mater of the applicant attached. The fee for this diploma is \$25.

Persons who are not graduates of any medical college may attend the lectures in this college, and may receive a certificate of attendance, provided that they present to the college a prepared pathological or physiological specimen (wet or dry) or a drawing.

PORTLAND SCHOOL FOR MEDICAL INSTRUCTION, PORTLAND, MAINE.

Organized 1855.—Two terms of sixteen weeks' each, annually.

TOLEDO SCHOOL FOR MEDICAL INSTRUCTION, TOLEDO, OHIO.

Organized 1879.—One twenty weeks' term, annually.

NEW YORK POST-GRADUATE MEDICAL SCHOOL, NEW YORK CITY.

Organized 1882.—Three seven weeks' terms, annually.

NEW YORK POLI-CLINIC, NEW YORK CITY.

Organized 1882.—Five six weeks' terms, annually.

WINONA MEDICAL SCHOOL, WINONA, MINN.

Extinct.

MISCELLANEOUS—Not Recognized.

EDINBURG UNIVERSITY, CHICAGO, ST. LOUIS AND OTHER PLACES.

Fraudulent. No existence. Diplomas are still being issued from St. Louis and other points in Missouri. The institution was exposed in the third annual report of the ILLINOIS STATE BOARD OF HEALTH.

THE NEW ENGLAND UNIVERSITY OF ARTS AND SCIENCES, BOSTON AND MANCHESTER.

This institution is fraudulent and has no existence, except to sell diplomas.

LIVINGSTON UNIVERSITY OF HADDONFIELD, NEW JERSEY.

Buchanan institution. Fraudulent and now extinct.

PENN UNIVERSITY, PHILADELPHIA.

Diplomas not recognized. Extinct.

HYGEO-THERAPEUTIC COLLEGE, BERGEN HEIGHTS, NEW JERSEY.

Diplomas not recognized. Extinct.

SUMMARY.

Total number of colleges given in the Directory.....	175
Total number in United States.....	166
Total number in Canada.....	9
Total number of Colleges now in existence.....	175
Total number in United States.....	110
Total number in Canada.....	9
Total number of colleges whose diplomas have been presented to this BOARD and are recognized.....	119
Total number in United States.....	94
Total number in Canada.....	5
Total number of colleges whose diplomas have been presented to this BOARD and are not recognized.....	99
All in the United States.....	18
Total number of colleges whose diplomas have been presented to this BOARD and are recognized conditionally.....	18
All in the United States.....	
Total number of colleges absolutely requiring attendance on three courses of lectures before graduation.....	17
Total number in United States.....	8
Total number in Canada.....	9
Total number of matriculates, session of 1881-'82, (estimated in 17 cases).....	17
Total number in United States.....	12,454
Total number in Canada.....	595
	13,049
Total number of graduates at commencements since 1882 (estimated in 11 cases),	4,380
Total number in United States.....	4,299
Total number in Canada.....	81
	4,380
Per cent of graduates to matriculates (calculated from above numbers):	
In United States.....	34.6
In Canada.....	14.6
Highest per cent. of graduates to matriculates:	
In United States.....	83.00
In Canada.....	23.00
Lowest per cent. of graduates to matriculates:	
In United States.....	9.00
In Canada.....	2.6

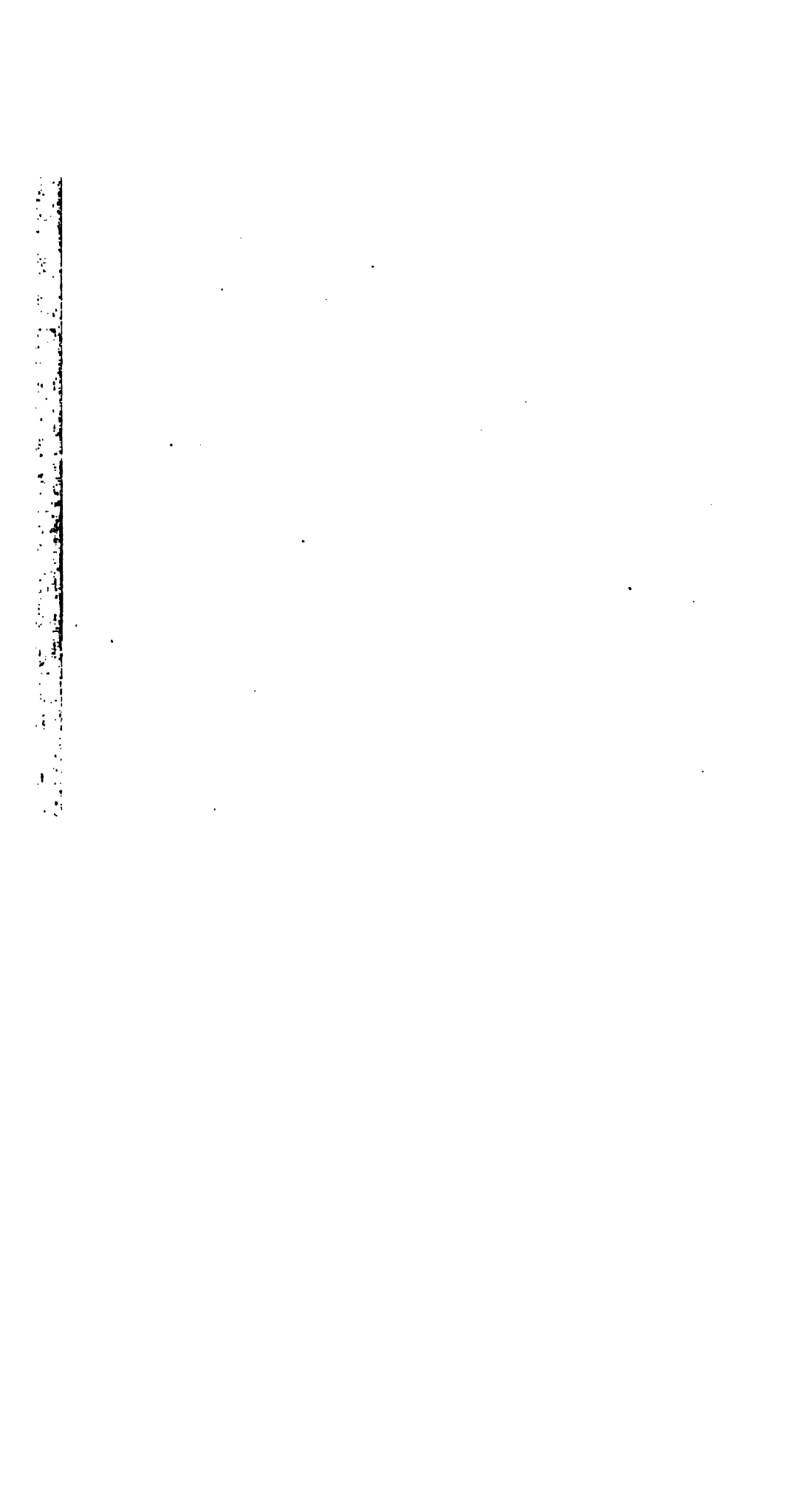
REVOKED CERTIFICATES.

The following list comprises those only whose State Certificates have been definitively revoked by the ILLINOIS STATE BOARD OF HEALTH. In a number of other cases the certificate was revoked for cause, but subsequently re-issued, after the applicant had complied with the requirements of the Board, by completing the curriculum of study in a reputable medical college, or by improving his professional status in other ways.

Name.	Residence.	Certificate.		
		No.	Issued.	Basls.
Akin, Nathan J.	Chicago.	3,844	July 22, 1878	Cincinnati College of Medicine and Surgery, Cincinnati.
Rice, John.	Chicago.	328	Nov. 3, 1877	Bennett Medical College, Chicago.
Priddy, P. M.	Union.	737	Mar. 8, 1878	Alleged eleven years' practice.
Henderson, G. L.	Chicago.	98	Aug. 30, 1877	Chicago Medical College, Chicago.
Hinkle, J.	Meredosia.	928	Dec. 21, 1878	Alleged ten years' practice.
Hornady, J. Jos.	Grand Tower.	3,086	Feb. 4, 1878	University of Strasburg, Germany. (<i>Alleged</i>).
Jordan, H.	Chicago.	1,411	Dec. 7, 1877	Eclectic Medical Institute, Cincinnati.
Kaler, Charles	Chicago.	1,054	May 6, 1881	Alleged sixteen years' practice.
Keeley, L. E.	Dwight.	2,133	Dec. 19, 1877	Rush Medical College, Chicago.
Krause, B.	Chicago.	2,985	Jan. 19, 1878	University of Tubingen, Germany.
Linek, C.	O Fallon.	2,936	Jan. 22, 1878	University of Tubingen, Germany.
Lins, Julius I.	Winfield.	3,562	April 8, 1878	University of Marburg, Germany. (<i>Alleged</i>).
McLeod, E. S.	Wallingford.	615	Feb. 20, 1878	Iowa State University, Iowa City.
McClendon, Sarah	Chicago.	501	Jan. 25, 1878	Years practice, (<i>voluntarily returned</i>).
McMendomy, J. W.	Moline.	4,805	Dec. 15, 1880	College of Physicians and Surgeons, Keokuk, Iowa.
Osborne, Edward.	Mt. Sterling.	4,143	April 15, 1879	Benjamin Medical College, Chicago.
Pasco, M. H.	Chicago.	4,343	Oct. 29, 1879	Medical Department, Dartmouth College, Hanover, N. H.
Peters, Charles H.	Bloomington.	868	Aug. 25, 1877	Winchester Medical College, Virginia.
Roldman, Otto G.	Mt. Olive.	3,259	Mar. 8, 1878	Eclectic Medical College, Cincinnati.
Rogers, J. H.	Alexis.	2,675	Jan. 9, 1878	Victoria College, Canada.
Taylor, L. C.	Atwood.	539	Jan. 28, 1878	Twelve years' practice.
Williams, Lucas B.	Chicago.	387	Nov. 22, 1877	Rush Medical College, Chicago.
				Feb. 6, 1880
				Feb. 5, 1880
				April 11, 1878
				Feb. 6, 1880
				Jan. 14, 1881
				June 27, 1878
				April 8, 1880
				June 30, 1881
				Dec. 13, 1878
				Aug. 22, 1878
				Sept. 23, 1881
				Nov. 22, 1881
				May 1, 1878
				Mar. 2, 1882
				Feb. 5, 1880
				June 10, 1882
				Feb. 6, 1880
				Aug. 22, 1878
				June 27, 1878
				June 27, 1878
				Feb. 6, 1880

* See p. xxiv of this Report for details.

RULINGS AND DECISIONS
AND
MODE OF PROCEDURE
UNDER THE
MEDICAL PRACTICE ACT.



MEDICAL PRACTICE ACT.

AN ACT TO REGULATE THE PRACTICE OF MEDICINE IN THE STATE OF ILLINOIS. Approved May 29, 1877. In force July 1, 1877.

ADMISSIONS TO PRACTICE MEDICINE: SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly,* That every person practicing medicine, in any of its departments, shall possess the qualifications required by this act. If a graduate in medicine he shall present his diploma to the STATE BOARD OF HEALTH * * * for verification as to its genuineness. If the diploma is found genuine, and if the person named therein be the person claiming and presenting the same, the STATE BOARD OF HEALTH * * * shall issue its certificate to that effect, signed by all of the members thereof, and such diploma and certificate shall be conclusive as to the right of the lawful holder of the same to practice medicine in this State. If not a graduate the person practicing medicine in this State shall present himself before said BOARD, and submit himself to such examinations as the said BOARD shall require; and, if the examination be satisfactory to the examiners, the said BOARD shall issue its certificate in accordance with the facts, and the lawful holder of such certificate shall be entitled to all the rights and privileges herein mentioned.

SEC. 2. [This section is omitted as void, by reason of the passage, at the same session, of the act establishing a STATE BOARD OF HEALTH, which see following. The section refers to the mode of providing boards of examiners in the absence of such STATE BOARD. The omissions indicated by asterisks in section 1, and in the remaining sections, also have reference to this provision for other boards.]

ORGANIZATION, DUTIES AND POWER OF STATE BOARD: SEC. 3. The STATE BOARD OF HEALTH * * * shall organize within three months after the passage of this act; they shall procure a seal, and shall receive through their Secretary applications for certificates and examinations; the president * * * shall have authority to administer oaths, and the BOARD to take testimony in all matters relating to their duties; they shall issue certificates to all who furnish satisfactory proof of having received diplomas or licenses from legally chartered medical institutions in good standing; they shall prepare two forms of certificates, one for persons in possession of diplomas or licenses, the other for candidates examined by the BOARD; they shall furnish to the county clerks of the several counties a list of all persons receiving certificates. In selecting places to hold their meetings they shall, as far as is reasonable, accommodate applicants residing in different sections of the State, and due notice shall be published of all their meetings. Certificates shall be signed by all the members of the BOARD granting them. * * *

VERIFICATION OF DIPLOMAS; FEE AND PENALTY: Sec. 4. Said STATE BOARD OF HEALTH * * * shall examine diplomas as to their genuineness, and if the diploma shall be found genuine as represented, the Secretary of the STATE BOARD OF HEALTH * * * shall receive a fee of one dollar from such graduate or licentiate, and no further charge shall be made to the applicants; but if it be found to be fraudulent, or not lawfully owned by the possessor, the BOARD shall be entitled to charge and collect twenty dollars of the applicant presenting such diploma. The verification of the diploma shall consist in the affidavit of the holder and applicant that he is the lawful possessor of the same, and that he is the person therein named. Such affidavit may be taken before any person authorized to administer oaths, and the same shall be attested under the hand and official seal of such officer, if he have a seal. Graduates may present their diplomas and affidavits as provided in this act, by letter or by proxy, and the STATE BOARD OF HEALTH * * * shall issue its certificate the same as though the owner of the diploma was present.

EXAMINATION OF NON-GRADUATES: Sec. 5. All examinations of persons not graduates or licentiates, shall be made directly by the BOARD, and the certificates given by the BOARD shall authorize the possessor to practice medicine and surgery in the State of Illinois.

CERTIFICATES MUST BE RECORDED: Sec. 6. Every person holding a certificate from the STATE BOARD OF HEALTH * * * shall have it recorded in the office of the clerk of the county in which he resides, and the record shall be indorsed thereon. Any person removing to another county to practice, shall procure an endorsement to that effect on the certificate from the county clerk, and shall record the certificate, in like manner, in the county to which he removes, and the holder of the certificate shall pay to the county clerk the usual fees for making the record.

RECORD BOOK TO BE KEPT BY COUNTY CLERK: Sec. 7. The county clerk shall keep, in a book provided for the purpose, a complete list of the certificates recorded by him, with the date of the issue. * * * If the certificate be based on a diploma or license, he shall record the name of the medical institution conferring it, and the date when conferred. The register of the county clerk shall be open to public inspection during business hours.

FEE FOR EXAMINING NON-GRADUATES: Sec. 8. Candidates for examination shall pay a fee of five dollars, in advance, which shall be returned to them if a certificate be refused. The fees received by the BOARD shall be paid into the treasury. * , * , *

CHARACTER OF EXAMINATION: Sec. 9. Examinations may be in whole or in part in writing, and shall be of an elementary and practical character, but sufficiently strict to test the qualifications of the candidate as a practitioner.

CERTIFICATES MAY BE REFUSED OR REVOKED: Sec. 10. The STATE BOARD OF HEALTH * * * may refuse certificates to individuals guilty of unprofessional or dishonorable conduct, and they may revoke certificates for like causes. In all cases of refusal or revocation, the applicant may appeal to the body appointing the BOARD.

DEFINITION OF "PRACTICING MEDICINE": Sec. 11. Any person shall be regarded as practicing medicine within the meaning of this act, who shall profess publicly to be a physician, and to prescribe for the sick, or who shall append to his name the letters of "M. D." But nothing in this act shall be construed to prohibit students from prescribing under the supervision of perceptors, or to prohibit gratuitous services in cases of emergency. And this act shall not apply to commissioned surgeons in the United States army and navy.

LICENSE TO ITINERANT VENDERS: Sec. 12. Any itinerant vender of any drug, nostrum, ointment or appliance of any kind, intended for the treatment of disease or injury, or who shall, by writing or printing, or any other method, publicly profess to cure or treat diseases, injury or deformity by any drug, nostrum, manipulation or other expedient, shall pay a license of one hundred dollars a month, to be collected in the usual way.

PENALTIES FOR NON-COMPLIANCE WITH THIS ACT: Sec. 13. Any person practicing medicine or surgery in this State without complying with the provisions of this act, shall be punished by a fine of not less than fifty dollars nor more than five hundred dollars, or by imprisonment in the county jail for a period of not less than thirty days, nor more than three hundred and sixty-five days, or by both such fine and imprisonment, for each and every offense; and any person filing, or attempting to file, as his own, the diploma or certificate of another, or a forged affidavit of identification, shall be guilty of a felony, and upon conviction, shall be subject to such fine and imprisonment as are made and provided by the statutes of this State for the crime of forgery, but the penalties shall not be enforced till on and after the thirty-first day of December, eighteen hundred and seventy-seven: *Provided*, that the provisions of this act shall not apply to those that have been practicing medicine ten years within this State.

STATE BOARD OF HEALTH ACT.

AN ACT TO CREATE AND ESTABLISH A STATE BOARD OF HEALTH IN THE STATE OF ILLINOIS. Approved May 25, 1877; in force July 1, 1877.

APPOINTMENT OF MEMBERS; TERM OF OFFICE; VACANCIES: SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly, That the Governor, with the advice and consent of the Senate, shall appoint seven persons, who shall constitute the BOARD OF HEALTH. The persons so appointed shall hold their offices seven for years: Provided, that the terms of office of the seven first appointed shall be so arranged that the term of one shall expire on the thirtieth day of December of each year, and the vacancies so created, as well as all vacancies occurring otherwise, shall be filled by the Governor, with the advice and consent of the Senate: And provided, also, that appointments made when the Senate is not in session may be confirmed at its next ensuing session.*

POWERS AND AUTHORITY OF THE BOARD: Sec. 2. The STATE BOARD OF HEALTH shall have the general supervision of the interests of the health and life of the citizens of the State. They shall have charge of all matters pertaining to quarantine; and shall have authority to make such rules and regulations, and such sanitary investigations, as they may from time to time deem necessary, for the preservation or improvement of public health; and it shall be the duty of all police officers, sheriffs, constables, and all other officers and employes of the State, to enforce such rules and regulations, so far as the efficiency and success of the BOARD may depend upon their official co-operation.

REGISTRATION OF BIRTHS AND DEATHS: Sec. 3. The BOARD OF HEALTH shall have supervision of the State system of registration of births and deaths as hereinafter provided; they shall make up such forms and recommend such legislation as shall be deemed necessary for the thorough registration of vital and mortuary statistics throughout the State. The Secretary of the BOARD shall be the superintendent of such registration. The clerical duties and the safe-keeping of the bureau of vital statistics thus created shall be provided by the Secretary of State.

PHYSICIANS AND ACCOUCHEURS TO REGISTER AND REPORT: Sec. 4. It shall be the duty of all physicians and accoucheurs in this State to register their names and postoffice address with the county clerk of the county where they reside; and said physicians and accoucheurs shall be required, under penalty of ten dollars, to be recovered in any court of competent jurisdiction in the State, at suit of the county clerk, to report to the county clerk, within thirty days from

date of their occurrence, all births and deaths which may come under their supervision, with a certificate of the cause of death, and such correlative facts as the BOARD may require, in the blank forms furnished as hereinafter provided.

REPORT OF BIRTH OR DEATH IN ABSENCE OF PHYSICIAN OR ACCOUCHEUR: Sec. 5. Where any birth or death shall take place, no physician or accoucheur being in attendance, the same shall be reported to the county clerk within thirty days from date of [its] occurrence, with the supposed cause of death, by the parent, or if none, by the nearest of kin, not a minor, or if none, by the resident householder where the death shall occur, under penalty as provided in the preceding section of this act.

CORONERS TO REPORT DEATHS: Sec. 6. The coroners of the several counties shall be required to report to the county clerk all cases of death which may come under their supervision, with the cause and mode of death, etc., as per forms furnished, under penalty as provided in section four (4) of this act.

DISPOSITION OF PENALTIES: Sec. 7. All amounts recovered under the penalties herein provided shall be appropriated to a special fund for the carrying out of the object of this law.

COUNTY CLERKS TO KEEP REGISTERS AND RECORDS: Sec. 8. The county clerks of the several counties in the State shall be required to keep separate books for the registration of the names and post-office address of physicians and accoucheurs, for births, for marriages, and for deaths; said books shall always be open to inspection without fee; and said county clerks shall be required to render a full and complete report of all births, marriages and deaths to the Secretary of the BOARD OF HEALTH, annually, and at such other times as the BOARD may direct.

BOARD TO PREPARE FORMS FOR REPORTS: Sec. 9. It shall be the duty of the BOARD OF HEALTH to prepare such forms for the record of births, marriages and deaths as they may deem proper; the said forms to be furnished by the Secretary of said BOARD to the county clerks of the several counties, whose duty it shall be to furnish them to such persons as are herein required to make reports.

MEETINGS OF THE BOARD: Sec. 10. The first meeting of the BOARD shall be within fifteen days after their appointment, and thereafter in January and June of each year, and at such other times as the BOARD shall deem expedient. The meeting in January of each year shall be in Springfield. A majority shall constitute a quorum. They shall choose one of their number to be President, and they may adopt rules and by-laws for their government, subject to the provisions of this act.

OFFICERS AND COMPENSATION: Sec. 11. They shall elect a Secretary, who shall perform the duties prescribed by the BOARD, and by this act he shall receive a salary which shall be fixed by the BOARD; he shall also receive his traveling and other expenses incurred in the performance of his official duties. The other members of the BOARD shall receive no compensation for their services, but their traveling and other expenses, while employed on business of the BOARD, shall be paid. The President of the BOARD shall quarterly

certify the amount due the Secretary, and on presentation of his certificate, the Auditor of State shall draw his warrant on the Treasurer for the amount.

ANNUAL REPORT: Sec. 12. It shall be the duty of the BOARD OF HEALTH to make an annual report, through their Secretary or otherwise, in writing, to the Governor of this State, on or before the first day of January of each year, and such report shall include so much of the proceedings of the BOARD, and such information concerning vital statistics; such knowledge respecting diseases, and such instruction on the subject of hygiene, as may be thought useful by the BOARD for dissemination among the people, with such suggestions as to legislative action as they may deem necessary.

APPROPRIATION: Sec. 13. The sum of five thousand dollars (\$5,000) or so much thereof as may be necessary, is hereby appropriated to pay the salary of the Secretary, meet the contingent expenses of the office of the Secretary, and the expenses of the BOARD, and all costs for printing, which, together, shall not exceed the sum hereby appropriated; said expenses shall be certified and paid in the same manner as the salary of the Secretary.

OFFICE ROOM: Sec. 14. The Secretary of State shall provide rooms suitable for the meetings of the BOARD, and office room for the Secretary.

CONCERNING PRACTITIONERS AND MODE OF PROCEDURE UNDER THE MEDICAL PRACTICE ACT.

UNDER the Act to regulate the Practice of Medicine in the State of Illinois, all persons practicing medicine in any of its departments, in this State, are divided into two classes:—First, practitioners who had been practicing medicine ten or more years within this State, prior to July 1, 1877. Second, those who have been practicing medicine in this State for a period of time less than ten years, prior to July 1, 1877.

This second class is divisible into two sections:—First, those who can furnish satisfactory proof of having received diplomas as graduates in medicine or licenses from legally-chartered medical institutions in *good standing*. Second, those who are practicing medicine, in any of its departments, who have neither a diploma or license, and who are required by law to undergo examination by the STATE BOARD for its certificate entitling them to practice medicine and surgery in the State of Illinois.

Concerning the proviso by which physicians are exempted from the penalties of the Act, the Attorney General, J. K. EDSALL, in an opinion dated November 9, 1877, says: "The proviso in question is in these words: '*Provided*, that the provisions of the Act shall not apply to those who have been practicing medicine ten years within the State.' I have no question that the effect of this proviso is to exempt all persons who fall within its terms, from the penalties imposed by the Act in question. But, considering the entire scope of the Act, I am of the opinion that the duty is incumbent upon your BOARD to ascertain, as far as practicable, the names of all those who are entitled to the benefits of that proviso; and that it is the duty of those who have thus practiced medicine ten years within the State to furnish you, on request, evidence of the fact by affidavit, or otherwise. Your BOARD may, with propriety, issue in return some proper certificate, which will show their right to practice under that proviso of the law."

It is the duty, therefore, as well as to the interest of all who claim exemption from the penalties of the Act, in consequence of the fact of their having practiced medicine in this State for ten years previous to July 1, 1877, and who have not procured certificates, to make affidavit concerning their period of practice, and file the same with the BOARD, thus establishing their status legally.

Section four of the State Board of Health Act requires that all physicians and midwives, without exception, practicing in this State, shall *register* their names and post office addresses with the county clerk of the county where they reside. This registration is additional to, and independent of, the *record* of the certificate issued by the BOARD, and is obligatory in each county into which the physician's or midwife's practice extends.

Appended is all needful information as to the course of procedure to be observed in applying for a State certificate and complying with the law.

1. APPLICATIONS FOR CERTIFICATES, ETC.: Applications for certificates or for blank affidavits, should be made to the Secretary at Springfield. The county clerks are also furnished with blank affidavits, or may obtain the same on application to the Secretary.

A special form of affidavit has been prepared for those who have lost their diplomas by fire or otherwise, and may be had on application as above.

Diplomas or licenses for verification, and affidavits properly filled out and acknowledged, together with the necessary letters of recommendation and fees for certificates, should be sent to the Secretary.

For convenience, diplomas may be presented to any member of the BOARD for verification. In such case the affidavit should be endorsed—"Diploma verified," with the signature of the member, before being forwarded to the Secretary.

2. DIPLOMA OR LICENSE TO BE PRESENTED FOR VERIFICATION: In regard to practitioners of medicine who have been practicing in this State less than ten years, the law requires that those who are graduates in medicine, or who have licenses from legally-chartered medical institutions in good standing, must actually present for verification, to the STATE BOARD, their diplomas or licenses; and, in addition, such other satisfactory proofs as may be necessary. Graduates may present their diplomas or licenses and affidavits by letter or proxy.

3. AFFIDAVITS REQUIRED: Affidavit must be made that the person presenting the diploma, or license, is the lawful possessor of the same. The affidavit should state date and place of graduation, and name of medical college; length of practice in this State, as well as present place of residence.

4. FEE FOR CERTIFICATES: The fee for a certificate of graduation is fixed by law at one dollar.

5. EXAMINATION OF NON-GRADUATES: It is required by law that all persons practicing medicine less than ten years in any of its departments, who are not graduates in medicine or licentiates, shall be examined directly by the BOARD, which is authorized to issue certificates to those passing the examination.

6. APPLICATION FOR EXAMINATION: The candidate for examination must fill out a blank form, which may be obtained on application to the Secretary. This must be sent to the office of the BOARD, and, if approved, the candidate will be notified when and where to appear for examination.

7. **FEE FOR EXAMINATION:** Candidates for examination are required to pay a fee of five dollars, in advance—to be returned if the certificate be refused.

8. **CHARACTER OF EXAMINATION:** Examinations may be made, in whole or in part, in writing or orally; and shall be of an elementary and practical character, but sufficiently strict to test the qualifications of the candidate as a practitioner.

9. **EXAMINATIONS TO BE MADE IN PROPRIA PERSONA:** Candidates for examination must present themselves in person before the BOARD. No examination papers can be sent out to individuals; and no examination can be limited to any one or two special topics, or branches of study or practice. The examinations will be conducted by the entire BOARD, and upon all branches usually taught in medical schools.

10. **SCHOOLS OF PRACTICE IN EXAMINATION:** Questions relating to special methods or forms of practice or therapeutics will be referred for examination to the various individual members of the BOARD, as may be indicated.

11. **EXAMINATION IN A FOREIGN LANGUAGE:** Those desiring to be examined in any other but the English language may, in the discretion of the BOARD, be examined through an interpreter, furnished at their own expense and approved by the BOARD.

12. **NON-GRADUATES MUST HAVE STUDIED THREE YEARS:** Candidates for examination must present evidence that they have studied medicine at least three years.

13. **EVIDENCE OF MORAL AND PROFESSIONAL STANDING:** All applicants for certificates, whether holding diplomas or not, are required to furnish satisfactory evidence of good moral and professional standing; such evidence (letters of recommendation,) to be filed in the office of the BOARD as part of the applicant's professional record.

14. **CERTIFICATES TO BE RECORDED IN OFFICE OF COUNTY CLERK:** Physicians are required to have *recorded*, in the office of the county clerk, the certificate which may be received from the STATE BOARD OF HEALTH; and in case of removal to another county in the State, to have the certificate recorded in that county also.

15. **PHYSICIANS TO REGISTER IN EACH COUNTY:** In case a physician practices in any other county than that in which he lives—he having recorded his certificate in his own county—it is not required that he have his certificate recorded in such other county or counties. He must, however, register his name in the county or counties in which his practice extends, and make his returns of births and deaths occurring in those counties to the respective county clerks. In cases of professional consultation only, with resident physicians, such registration is not required.

16. **NON-RESIDENT PHYSICIANS PRACTICING IN THIS STATE, AMENABLE TO THE LAW:** Physicians, residents of adjoining States, who practice in this State in counties adjoining the one in which they reside, are required to take out certificates of practice, as required of residents of this State. They must record the same in the office of the county clerk of the county or counties in which their practice extends; make returns of births and deaths in those counties to the

county clerks, and in every respect conform to all the requirements of the law incumbent upon residents of this State.

17. **CERTIFICATES TO EXEMPT GRADUATES:** Certificates of graduation will be issued, upon payment of the usual fee, to graduates who have practiced medicine ten or more years in this State, without their being required to send diploma to the BOARD for verification, upon their making an affidavit to that effect, at the same time giving name of college, place and date of graduation. It is not obligatory upon this class of practitioners to take out a certificate, but experience has shown the utility of such a step, in legal questions arising in practice, as well as in many matters involving the professional status of the practitioner.

18. **CERTIFICATES TO EXEMPT NON-GRADUATES:** Certificates will, when desired, be issued to non-graduates of ten or more years' practice in this State, on affidavit of such practice, supported by evidence of good standing in a medical society, or the recommendation of reputable professional or other men, who have known them during their term of practice.

Such certificates differ from those granted to graduates, and are issued in the discretion of the BOARD.

19. **WHAT CONSTITUTES "TEN YEARS' PRACTICE:":** It is not required that the ten years of practice in this State shall be consecutive years; but the sum total of practice in this State must amount to ten years before July 1, 1877. No allowance is made for the time spent in practice in any other State, or in service in the army or navy.

20. **CHANGE OF LOCATION:** It is important that when a change of location is made, it be promptly reported to the BOARD. Unless this is done, the Official Register will necessarily be incorrect.

21. **PROFESSIONAL ACTS ILLEGAL PRIOR TO RECORD OF CERTIFICATE:** No one belonging to the second class, as defined in the beginning of this section, has a right to practice until the certificate of the BOARD is placed upon record in the county in which the individual lives. All professional acts, prior to this being done are illegal and render the delinquent liable to prosecution.

22. **WHAT CONSTITUTES "PRACTICING MEDICINE" UNDER THE STATUTE:** The eleventh section of the act to regulate the practice of medicine in the State of Illinois, approved May 59, 1877, contains the following: Any person shall be regarded as practicing medicine within the meaning of this act who shall append to his name the letters of "M. D."—[Laws of 1877, page 156, section 11.]

Independently of the statutory definition, the terms import and embrace the pursuit and vocation of one who holds himself out to the public as possessing the requisite skill to treat disease, and accordingly prescribes for or treats patients as a physician. [*Opinion of Attorney General Edsall, July 23, 1880.*]

23. GRATUITOUS PRACTICE DOES NOT EXEMPT FROM THE LAW: If a person "practices medicine," as defined by the statute, without complying with the law, it is wholly immaterial whether he charges for his services or not. He is guilty of a violation of the law, and liable to prosecution. This, however, does not apply to gratuitous services rendered in a case of emergency by a non-qualified person.

On this point Attorney General McCARTNEY has furnished the following opinion:

STATE OF ILLINOIS, ATTORNEY GENERAL'S OFFICE,
SPRINGFIELD, October 6th, 1881.

John H. Rauch, M. D., Secretary State Board of Health:

DEAR SIR: I have the honor to acknowledge your favor of the 6th inst., asking whether or not, in prosecutions for the violation of the act to regulate the practice of medicine in the State of Illinois, it is necessary to show that the person accused, charged a fee, in order to sustain a conviction. I respectfully submit the following reply.

Section 13, of the act referred to, declares the penalty which shall attach to "any person practicing medicine or surgery in the State without complying with the provisions of the act," with the proviso that it shall not apply to those in practice ten years, etc. No other exception is made, and no reference is there made to charging or not charging fees. If a person "practices medicine" without complying with the provisions of the act, he is liable to the penalty.

WHAT, THEN, IS PRACTICING MEDICINE?

Is charging a fee a necessary part of "practicing medicine?" Taking the words in their usual and ordinary signification we would say one is engaged in practicing medicine who announces to the public that he will prescribe for the diseased who may apply to him for relief, and who makes the treatment of such his chief occupation or business. If he did that he would be "practicing medicine," and whether the services were gratuitous, or whether exorbitant rates were charged, would be wholly immaterial in determining that question.

But the statute comes to our aid, and in section 11 says "any person shall be regarded as practicing medicine, within the meaning of this act, who shall profess publicly to be a physician, and to prescribe for the sick," * * * but nothing in the act shall be construed to prohibit students prescribing under the supervision of preceptors, or "to prohibit gratuitous services in cases of emergency."

The object of the act, as indicated throughout all its parts, is to prevent

THE PRACTICE OF MEDICINE BY UNQUALIFIED PERSONS.

and to protect the public from the evils that might attend the practice of medicine by those unskilled in the profession. I must hold that charging a fee is not a necessary element to constitute a violation of the act.

Of course, a person who should, in a case of emergency, tender gratuitous services would not be liable to the penalty. It is not intended by the law that a person not licensed shall stand by and see his fellow suffer sudden affliction awaiting the arrival of a licensed physician or surgeon, or become liable to the penalty of the law if he furnish relief. By doing such an act he would not become a physician or "one engaged in the practice of medicine."

The law applies to those who make a business of practicing medicine, and it is wholly

IMMATERIAL WHETHER FEES ARE CHARGED OR NOT.

A different view may have arisen from the examination of old English precedents, which made the charging a material factor; but such were based upon a statute which was passed for the benefit of the practitioner, and not, like our law, for the benefit and protection of the people.

Very truly yours,

JAMES McCARTNEY,
Attorney General.

PROSECUTIONS UNDER THE MEDICAL PRACTICE ACT.

IN order to correct a still widely-spread impression, that it is the duty of the STATE BOARD OF HEALTH to prosecute for violations and infractions of the Medical Practice Act, the following extract from a letter of Attorney General EDSALL, dated July 21, 1880, is republished, together with other necessary information concerning prosecutions under the Act:

1. PROSECUTIONS TO BE CONDUCTED BY THE STATE'S ATTORNEY: The act of May 29, 1877, known as the Medical Practice Act, provides that "any person practicing medicine or surgery in this State without complying with the provisions of this act shall be punished by a fine of not less than \$50 nor more than \$500, or by imprisonment in the county jail for a period of not less than thirty days nor more than three hundred and sixty-five days, or both such fine and imprisonment, for each and every offense." (Laws of 1877, page 144, section 13.) The fine and imprisonment therein provided for can only be enforced by indictment in the Circuit Court, or information filed by the State's Attorney in the County Court, in like manner as other violators of the criminal laws are required to be prosecuted. *It is the duty of the State's Attorneys of the several counties to conduct such prosecutions.*—[J. K. EDSALL, Attorney General.

2. FOUNDATION FOR THE PROSECUTION MAY BE LAID BY ANY ONE: Any person who has a knowledge of the facts may make complaint before the Grand Jury, or furnish to the State's Attorney the necessary facts upon which he can file information in the County Court.

3. FORM OF COMPLAINT TO BE MADE*:

STATE OF ILLINOIS, {
.....County. }

The complaint and information of..... of.....
in said county, made before..... Esquire, one of the justices of the
peace for said county, on the..... day of..... 188....., who, being duly
sworn, upon his oath says, that..... at and within said.....
county, to-wit: on the..... day of..... A. D. 188....., practiced medicine
..... without then and there possessing the qualifications prescribed in the
certain act of the General Assembly of the State of Illinois, entitled "An act to regulate
the practice of medicine in the State of Illinois," approved May 29, 1877, and without then
and there having complied with the provisions of that act; that is to say, the said
..... then and there so practice medicine without then and there
having an unrevoked certificate of the genuineness of his diploma as a graduate in medi-
cine from the STATE BOARD OF HEALTH of the State of Illinois; and without then and
there having an unrevoked certificate from the STATE BOARD OF HEALTH, authorizing
him to practice medicine or surgery in the State of Illinois, and that he was not then and
there a commissioned surgeon of the United States Army or Navy, and had not been prac-
ticing ten years within the State of Illinois prior to the first day of July, 1877, contrary to
the form of the statute in such cases made and provided.

That this complainant has just and reasonable grounds to believe, and does believe,
that the said..... has committed said offense, and, therefore, prays
that he may be arrested and dealt with according to law.

Subscribed and sworn to before me this..... day of..... A. D. 188.....
..... Justice of the Peace.

4. PRELIMINARY EXAMINATION MAY BE HAD BEFORE A JUSTICE OF THE PEACE: If it is
desired to place a person charged with violating the Medical Practice Act under recog-
nizance to appear at the proper court to answer any indictment that may be found against
him for such offense, complaint may be made before a Justice of the Peace, upon which
preliminary examination can be had; and in case probable cause is shown, such party
may be required to enter into recognizance, with sufficient sureties, to appear at the next
term of the court having jurisdiction of the offense, to answer such indictment, the same
as in other criminal cases.

* Copies of this form of *Complaint and Information* may be obtained by addressing the
Secretary, at Springfield.

5. CONSTRUCTION OF THE TEN-YEAR EXEMPTION CLAUSE:

WHEREAS, In several instances, recently, where suits have been brought against persons for the violation of the "Act to Regulate the Practice of Medicine," advantage has been taken of the ten-year clause by those who do not strictly come within its provisions; therefore, be it

Resolved, That it is decided by this BOARD that the ten-year exemption clause, as a qualification, means that the person who avails himself of the said exemption must have actually been engaged in the practice of medicine as a means of gaining a livelihood, and must have publicly announced himself to be a physician for a period of ten or more years before July 1, 1877; further

Resolved, That persons who have only occasionally prescribed during that time are not by this BOARD considered as entitled to the benefits of the exemption.

Adopted, September, 1881.

REVOCATION OF CERTIFICATES.

SECTION 10 of the Medical Practice Act recites that "the STATE BOARD OF HEALTH may refuse certificates to individuals guilty of unprofessional or dishonorable conduct, and they may revoke certificates for like causes."

Concerning its duties and responsibilities under this section, the Hon. E. S. Williams, in a decision rendered at the October, 1878, term of the Circuit Court of Cook County (*Nathan J. Aiken vs. State Board of Health*), says the BOARD is constituted, among other things, to have charge of medical practice and medical practitioners in this State, and it is its right and duty to have surveillance of the professional conduct of physicians by the language of the act of incorporation. Any persons guilty of unprofessional conduct may be by it refused certificates, and any persons having certificates who were guilty of unprofessional conduct may have their certificates revoked by the BOARD. The object of the incorporation of the BOARD is, among other things, to secure a higher professional standard in the medical profession. It is to exclude empirics and empiricism from the profession. The duties of the BOARD are various, and the interests intrusted to its keeping affect all classes of the community, and affect them in the most vital points. The character of its duties is in part set forth in the second section of the act creating the BOARD. "The STATE BOARD OF HEALTH shall have the general supervision of the interests of the health and life of the citizens of the State. They shall have charge of all matters pertaining to quarantine, and shall have authority to make such rules and regulations, and such sanitary investigations as they may from time to time deem necessary for the preservation or improvement of public health," and all police officers, sheriffs and other employés of the State are required to enforce its rules and regulations so far as the efficiency of the BOARD may depend on their co-operation. Such a BOARD must, from the necessity of the case, be vested with a large discretion. And, in the legitimate exercise of its discretion, it ought not to be, and cannot be, properly controlled by judicial tribunals. The duties of the BOARD, with reference to the sanitary condition of the people, bring it into such relations to the medical profession as to fit it to determine the necessary qualifications of its members, and to judge of the propriety or impropriety of their professional deportment. The law has devolved this and similar duties upon the BOARD, and it has created no other corporation in the State for a like purpose, nor has it given to any State officer supervision over

the BOARD in the discharge of its appropriate duties and the exercise of its legitimate discretions. A physician may be guilty of unprofessional and dishonorable conduct, and not of criminal conduct. It would have been a work of supererogation in the law-makers to have vested the BOARD OF HEALTH with the supervision of the unprofessional conduct of the medical practitioner, if unprofessional conduct and criminal conduct were synonymous. As a citizen, the physician is, with every other citizen, answerable to the criminal laws, and as an alleged criminal is liable to be arraigned before our Courts. It is only as a physician that he is liable to have his professional conduct inquired into and brought before the STATE BOARD OF HEALTH. The term "unprofessional" is therefore far wider than criminal. Many acts would be unprofessional that were not criminal; some acts that were criminal might not be esteemed unprofessional. What is professional conduct can only be determined by bringing the act to the professional criterion, and who so well qualified to judge of the proper professional criterion for the medical profession as a BOARD constituted as the bill shows this BOARD to be, of seven gentlemen, five of whom are physicians, and a BOARD created for sanitary purposes, and accustomed to sanitary investigation? The "unprofessional" conduct which authorizes the BOARD to exclude a physician from the profession does not, therefore, mean, necessarily, criminal or immoral acts, but such conduct as is inconsistent with the honorable practice of the profession; and in judging of such conduct, the BOARD OF HEALTH has a wide discretion, and in its exercise courts ought not to interfere with it.

It may be added that, in the test case above cited and which was carried up, on appeal from Judge Williams' decision, the Courts have refused to interfere with the BOARD's exercise of that discretion.

WHAT CONSTITUTES UNPROFESSIONAL OR DISHONORABLE CONDUCT:

The STATE BOARD shall define: The Legislature has constituted this Board, and has said that it shall be vested with the power to determine what is unprofessional and what is dishonorable conduct in a physician.

Is it unprofessional in a physician, by falsely advertising as to his skill, to impose upon the weakness, the credulity, the ignorance of the people? Is it unprofessional to publish that he is a specialist in *all* chronic diseases; to pretend to a universal knowledge of *all* diseases? Is it professional to thus profess what every intelligent man knows is impossible? Is it professional to solicit correspondence? Is fraud professional, or fraudulent pretenses?

Whether these things are or are not unprofessional, is left by law to the STATE BOARD to decide; and there ought to be but little, if any, doubt as to what they would decide.

Aikin vs. State Board of Health. Argument on the Appeal.

1. By Advertisement or Publication:

Resolved. That in response to the following written enquiry made to the BOARD by R. W. McAfee, general agent of the Western Society for the Suppression of Vice. "Is it professional for a physician to advertise or promiscuously to distribute or circulate marriage guides, 'secret monitors,' pamphlets or circulars, describing or illustrating, by means of pictures, venereal diseases; or to advertise directly or indirectly, or even impliedly, nostrums or medicines for preventing conception or for procuring abortion?" the BOARD decides that each and all of the above described acts are grossly unprofessional.

Adopted February 19, 1880.

2. *By Fraudulent or Deceptive Transaction:*

Resolved, That any fraudulent or deceptive professional transaction shall be deemed, in the sense of this BOARD, unprofessional and dishonorable conduct.

Resolved, That any medical man who practices medicine under two names, or any other name than his true name, shall be considered guilty of unprofessional and dishonorable conduct.

Resolved, That any advertisement, hand bill or means of attracting public attention or securing patronage, which shall be deceptive or convey to the public any false or fraudulent information, shall be considered unprofessional and dishonorable.

Adopted February 19, 1880.

3. *By Practicing under Assumed Name:*

WHEREAS, Several parties throughout this State are practicing specialties under assumed names, and by a variety of dishonest and dishonorable means are imposing upon and defrauding both the people of this State, and every upright practitioner of medicine; therefore,

Resolved, That it is the duty of this BOARD to at once proceed to investigate such cases and to deal with them according to law.

Adopted February 19, 1880.

CHARGES BELONG TO THE RECORDS OF THE BOARD:

Resolved, That after action has been taken revoking a certificate for cause, the BOARD cannot return the charges that have been made against the holder of said certificate.

Adopted January, 1880.

NOTICE TO BE SERVED UPON INFORMATION:

Resolved, That in cases where information comes to the notice of the STATE BOARD OF HEALTH that persons holding certificates from said BOARD are advertising in an unprofessional manner, or are in any way guilty of unprofessional or dishonorable conduct, it shall be the duty of the Secretary to notify such persons at once to appear before the BOARD and show cause why their certificates should not be revoked.

Adopted September, 1881.

DECISIONS AFFECTING MEDICAL COLLEGES.

TWO GRADUATING COURSES IN ONE YEAR:

Resolved, That on and after July 1, 1878, the BOARD will not consider any medical school in good standing which holds two graduating courses in one year.

Resolved, That on and after July 1, 1878, the BOARD will not recognize the diplomas of any medical school which does not require of its candidates for graduation the actual attendance upon at least two full courses of lectures, with an interval of six months or more.—*Adopted*, November 15, 1877.

GOOD STANDING WITHIN THE MEANING OF THE STATUTE:

Whether or not a "legally chartered medical institution" is in "good standing" within the meaning of those terms as used in section 3 of the "Act to regulate the practice of medicine in the State of Illinois," in force July 1, 1877, so as to entitle graduates possessing diplomas or licenses from such medical institutions to certificates from your BOARD, authorizing them to practice medicine in this State, is a question of fact to be determined by your BOARD, at least in the first instance.

The words "in good standing" should be understood in the sense which would ordinarily be ascribed to them by those familiar with institutions where the science of medicine is taught. Any medical institution whose course of study prior to graduation is equal to that generally regarded by the medical profession as sufficient to entitle a student to graduate and receive a diploma as Doctor of Medicine, should be treated as in "good standing."

The most rigid and thorough course of study is not contemplated by these words, but that average standard which obtains among the medical schools of this country would seem to meet the requirements of the statute.

If a medical college or institution makes its course of study so brief as to fall materially below the average standard, I have no doubt that your BOARD has the power, and that it is your duty, to refuse certificates to its graduates, authorizing them to practice medicine in this State.

As to what length of time is generally considered requisite to be devoted to a course of medical study to entitle a student to a diploma, that is a question of fact, to be determined by your BOARD from the best information at your command:—*Opinion of Attorney General Edsall*, October 9, 1879.

NO EQUIVALENT FOR ACTUAL ATTENDANCE: In conclusion, the BOARD reaffirms its resolutions of November 15, 1877, and furthermore declares that no prior practice, or proof of qualifications, will be accepted by it as an equivalent for actual attendance upon the two full courses of lectures, or any part thereof. The BOARD is well aware that this, like all general rules, may work seeming hardships in a few special cases; but it believes the good it will effect for the medical profession and for the public well-being, and for the advance of medical science and education demands that the medical colleges shall maintain with the utmost stringency their requirements for graduation, and that these shall include not less than actual, faithful, and regular attendance on the two full courses of lectures. The more of preliminary and concurrent reading and practice, in hospital or under the eye of an experienced physician, the better. There is no danger that the young physician's studies will be too thorough or extensive.—*Hahnemann College Case*, June 13, 1879.

MEDICAL ETHICS:

Resolved, That the BOARD recommends to all the medical schools in this State that they make the necessary arrangements to deliver to their yearly classes a series of two or more lectures on medical ethics, setting forth the duties of the physician toward the public, and also toward the members of his own profession.—*Adopted*, February 5, 1880.

PROFESSIONAL RELATIONS:

Resolved, That the Secretary of the BOARD be, and hereby is, instructed to request the medical schools of the State to give one or more lectures each year on the relation of the profession to the public and to each other, believing the same to be in the interest of the people and of medical men.—*Adopted* September, 1881.

"STUDENTS" DEFINED:

Resolved, That the word "student" which occurs in section 11 of the law, 1877, regulating the practice of medicine, is construed by this BOARD to mean a person actually engaged in the study of medicine in the office, and under the instruction, of a physician.

Resolved, That students so engaged in the study of medicine are not permitted under said law, to prescribe for or treat patients without the daily and direct advice and supervision of their preceptors.—*Adopted*, April 29, 1881.

CONCERNING MIDWIVES.

MIDWIVES are required by law—

1. To register their names and post-office addresses in the offices of the county clerks in the counties where they reside.

2. To obtain certificates from the STATE BOARD OF HEALTH entitling them to practice their art: *Provided*, That they have not practiced the same for a period of at least ten years prior to July 1, 1877.

Certificates entitling to practice are obtainable in the same manner as those for the practice of medicine and surgery, *i. e.*, either by the presentation of "a diploma or license from a legally-chartered medical institution in good standing," with the necessary affidavit, letters of recommendation and fee of one dollar; or by undergoing an examination by the Board in the usual branches.

EXAMINATIONS:

Resolved, That any medical practitioner of the STATE BOARD OF HEALTH may examine midwives relative to their competency, and if found to be competent and qualified persons to practice midwifery, they shall receive the midwife's certificate of examination of this Board, upon the recommendation of such examiner.—*Adopted, January 16, 1879.*

Resolved, That it is the duty of all midwives, and of all women practicing midwifery in this State, who are not authorized to practice under the Medical Practice Act, to report without delay to one of the following named members of the Board, for examination: H. Wardner, M. D., Anna*; J. H. Rauch, M. D., Chicago; R. Ludlam, M. D., Chicago; W. M. Chambers, M. D., Charleston*; A. L. Clark, M. D., Elgin.—*Adopted, June 14, 1879.*

SCHOOLS OF MIDWIFERY:

WHEREAS, Parties in this State have frequently taken out charters, under the State law, for the establishment of schools of midwifery, the recognition of which schools by the Board becomes a question; and

WHEREAS, In many cases such parties have been without the necessary qualifications; therefore,

Resolved, That, while not desiring to discourage any reputable efforts to increase the knowledge and ability of those practicing obstetrics in this State, the Board finds it impossible, at this time, to recognize the certificates or diplomas of such institutions as a substitute for examinations by the Board, or as a sufficient basis upon which to grant a State certificate entitling the holder to practice midwifery.—*Adopted, June 30, 1881.*

*The successors of Drs. Wardner and Chambers, resigned, are Dr. W. A. Haskell, of Alton, and Dr. John McLean, of Pullman.

REPORT OF THE PROCEEDINGS
AT THE
CHICAGO CONFERENCE ON SMALL-POX.

JUNE 29-30. 1881.



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CHICAGO CONFERENCE ON SMALL-POX.

JUNE 29-30, 1881

In response to the appended circular-letter of invitation, a conference of delegates from State and municipal boards of health with members of the National Board of Health, was held in the city of Chicago, June 29-30, 1881, to consider and adopt measures for united action by health authorities, in preventing the introduction of small-pox into the United States, and its spread from one State into another:

ILLINOIS STATE BOARD OF HEALTH.
SPRINGFIELD, June 13, 1881.

Dr. ———:

You (or a representative of your Board) are respectfully invited to attend a conference of State and local boards of health, on June 29th, at the Grand Pacific hotel in Chicago. The question of concert of action between local and State boards of health and the National Board of Health, will be considered, and a plan submitted to prevent the introduction of small-pox into this country, and to prevent the spread of the same.

It is unnecessary to say how much we are all interested in this subject.

The prevalence of small-pox at this time is a disgrace, and unless more energetic measures are taken, it will continue to increase so long as immigration is pouring into this country as at present.

Very respectfully yours,

JOHN H. RAUCH, M. D., *Secretary*.

The following delegates were present:

H. B. BAKER, M. D., Secretary, Michigan State Board of Health.
NEWTON BATEMAN, LL. D., Member, Illinois State Board of Health.
A. H. BRIGGS, M. D., Health Officer, Buffalo, N. Y.
A. L. CLARK, M. D., Member, Illinois State Board of Health.
E. J. DAVIS, M. D., Member, Minnesota State Board of Health.
OSCAR C. DEWOLF, M. D., Health Commissioner, Chicago.
R. J. FARQUHARSON, M. D., Secretary, Iowa State Board of Health.
JOHN M. GREGORY, LL. D., President, Illinois State Board of Health.
C. N. HEWITT, M. D., Secretary, Minnesota State Board of Health.
E. LLOYD HOWARD, M. D., President, Maryland State Board of Health.

HOSMER A. JOHNSON, M. D., Northwestern Member, National Board of Health.

R. LUDLAM, M. D., Member, Illinois State Board of Health.

JOHN McLEAN, M. D., Member, Illinois State Board of Health.

JOHN H. RAUCH, M. D., Secretary, Illinois State Board of Health.

J. T. REEVE, M. D., Secretary, Wisconsin State Board of Health.

STEPHEN SMITH, M. D., Representative of New York State Board of Health; Member, National Board of Health.

JAMES A. STEUART, M. D., Health Officer, Baltimore, Md.

H. B. STRONG, M. D., Member, Wisconsin State Board of Health.

O. W. WIGHT, M. D., Health Commissioner, Milwaukee, Wis.

Dr. John M. Gregory, of Illinois, was elected Chairman, and Dr. H. B. Baker, of Michigan, Secretary of the Conference.

After being called to order by the Chairman, the meeting was addressed by Dr. Rauch, of Illinois, who read the call for the Conference and stated that invitations had been forwarded to the State Boards of Health of all the Western and Southwestern States; to many of those of the Eastern States; to the municipal health authorities of the large cities, and the health officers of the Atlantic sea-ports.

Letters strongly favoring the objects of the Conference, had been received from many who were unable to be present, including Dr. W. H. Clark, Secretary, Tennessee State Board of Health; Dr. S. H. Durgin, Boston, Mass., Board of Health; the Hon. Charles W. Francis, Health Commissioner, St. Louis, Mo.; Dr. Elisha Harris, Secretary, New York State Board of Health; Dr. A. J. Miles, Health Officer, Cincinnati, Ohio; Dr. W. Snively, Health Officer, Pittsburg, Pa.; and Dr. Pinkney Thompson, President, Kentucky State Board of Health.

The secretary read a communication from the State Board of Health of New York, setting forth that small-pox was widely spread through the chief ports of Europe, and that the prevalence of varioloid tended to show that vaccination, during several years past, had been less effectual than it should have been. The Board recommended a system of thorough inspection and vaccination at all the European ports of departure; an increase of efficiency in the American quarantine system; and a more thorough co-operation of the State and National boards of health, for the prompt suppression of small-pox wherever it might appear.

The Board relied greatly upon re-inspection after landing, and the organization of complete lines of resistance to the exotic contagion; and promised everything in their power which would tend to the attainment of the object in view.

Dr. Briggs, of Buffalo, said that a thorough system of inspection had been put into operation in that city. All the cases of small-pox in Buffalo this year had either been brought in by immigrants, mostly Polish, or had been contracted from them. He had learned that, despite this inspection and the removal of cases to their hospital from among immigrants going farther west, the disease had again broken out among them after they had left the city.

Dr. DeWolf said that hundreds of immigrants came into Chicago every day. Whenever practicable, trains were met thirty miles out by the officers of the health department, and an inspection was

made, so far as the conditions would admit. Of sixty-two cases now in the small-pox hospital, he said, fifty of the sufferers could not speak English. Patients arrived in Chicago from New York and Baltimore who had reached the eighth, ninth or tenth day of eruption. In one case, a woman, who came by the way of Baltimore, died in four hours after reaching the city. The trouble was that the disease was not sufficiently developed at the port of entry to enable the inspector there always to detect it.

Dr. DeWolf thought that the only remedy was for the authorities of the different European ports to insist on every intending passenger producing a certificate of recent vaccination. Any steamer bringing passengers without such certificate should be placed in quarantine.

Dr. Hewitt, of Minnesota, said that within the past year there had been eight outbreaks of small-pox in that State; but in every case the disease had been confined to its local center. He thought the chief reason for this was that vaccination had become much more general than in former times. The speaker did not feel at all clear about the practicability of inter-State quarantine, and doubted the power of the National Government to enforce it. The question of maritime quarantine was an entirely distinct one, and should be kept separate from the other. Dr. Hewitt believed that by vaccination and revaccination the people at home could be protected, and an imported case would then be simply a pathological curiosity. He thought something could be done in the way of maritime quarantine; did not believe in the possibility of an inter-State quarantine. The trouble was that small-pox did not have the politeness to break out just in time for the health inspector at any particular point to detect it.

Dr. Farquaharson, of Iowa, said that small-pox had been introduced into that State in twenty or thirty instances, during the previous spring. In many of these cases, particularly in the north-eastern part of the State, the disease was directly traced to recently-arrived immigrants. There were also cases imported from Southern Illinois and St. Louis. Isolation had been pursued with success in these cases.

Dr. Wight, of Milwaukee, said he had no knowledge of the importation of small-pox by immigrants into Milwaukee during the past three years. There had been cases of small-pox in the city, with regard to which the plan of isolation had been adopted, the buildings quarantined, and infected property destroyed. Wisconsin had a very stringent law with regard to the movements of persons known to be afflicted with contagious diseases. The speaker wanted the Conference to discuss scarlatina and diphtheria, as well as small-pox. He thought the best preventive of epidemic small-pox was to enforce vaccination in every community. The matter of concealment of cases could be reached in every city by a law similar to that of Wisconsin.

Dr. Reeve, of Wisconsin, said there had been four or five cases introduced into Wisconsin by immigrants.

Dr. Steuart, of Baltimore, agreed with Dr. Wight. Baltimore had a compulsory vaccination law, enforced by a heavy fine against the parents of unvaccinated children. When small-pox occurred,

either the patient was removed to the small-pox hospital, or the house was quarantined and decorated with a yellow flag. This year there were only three cases among immigrants. In the speaker's opinion, the palladium of safety from small-pox was vaccination and revaccination. When communities were thus protected they need care very little about what small-pox might be brought in by immigrants. Disease thus brought in would have no meat on which to feed, and would soon die out.

Dr. DeWolf said that what was wanted was protection for immigrants, as well as for our own citizens. Immigrants form a large yearly addition to our population, and they must be rendered safe from carrying and disseminating contagion, or local measures will be unsatisfactory to a great extent.

Dr. Stevens, of Indiana, thought the discussion had taken a wide range, and that some form of resolution, or other tangible expression of opinion, should be presented to bring the question properly before the meeting.

Dr. Briggs thought some measure should be adopted to meet the existing emergency, while the Department of State was getting ready to begin to do something. It would take too much valuable time to await the adjustment of questions of international comity involved.

Dr. Howard, of Maryland, told of one case smuggled through Baltimore, which did not develop until the patient reached Chicago. Out of 20,000 immigrants arriving in Baltimore, there were only three cases of small-pox. The passage from Bremen to Baltimore occupied sixteen to eighteen days, and if the immigrants contracted the disease, or were exposed to infection in Germany, it seemed to him the symptoms would have been manifested before reaching port—the period of incubation never exceeding fourteen days. He wanted to hear from the representatives of New York and the Eastern and Canadian ports, and called attention to the fact that Philadelphia, with its limited arrivals of immigrants, officially recorded over 1,000 deaths from small-pox in the last year.

The speaker defended the inspection system in vogue at Baltimore, and wanted all immigrants to be vaccinated in Europe just before sailing. It was impossible to successfully handle them on arrival, if this precaution were neglected.

Dr. Baker reported that only two or three cases of small-pox had been detected at Port Huron, Mich., although over 10,000 immigrants passed through that place each month. Vaccination was duly attended to in Michigan, and there were few cases in the State.

Dr. Stephen Smith spoke on behalf of New York and of the National Board of Health. He said that in 1878 and 1879 there was no small-pox in the United States, but that with the increase of immigration the disease had manifested itself to a considerable extent. He had no doubt that small-pox had been brought from Europe, and considered the system of quarantine on vessels in New York harbor to be utterly inadequate. Large numbers of persons, principally children, came in unvaccinated. Many of the immigrants thus unprotected were Poles, who entertained violent prejudices against vaccination. The speaker said there were not more

than fifteen to twenty deaths per week in New York from small-pox, and a thorough system of vaccination was carried out there by a trained corps of physicians. A "scare" had been gotten up by the health authorities of New York, which had led to immense numbers of citizens submitting themselves to vaccination or revaccination.

Dr. Smith held that steamship lines should be compelled to bring no persons who could not show evidence of vaccination or a proper certificate of protection. This could only be arranged by agreement with foreign Governments, and there were many difficulties in the way. An imperative rule requiring the vaccination of each immigrant on arrival, might work, but it would be impossible to detain the parties for observation. A whole ship-load could be vaccinated in an hour at New York, and re-inspections might be made at interior points, provided the necessary power could be obtained.

Dr. H. A. Johnson, of Chicago, had no statistics on the subject but believed there was no doubt that small-pox was brought in by immigrants. The foreign population of Chicago, as of other cities, showed much aversion to vaccination. The matter of legislation was a difficult one, and the creation of a healthy public sentiment should be sought. While it might not be practicable to enforce the vaccination of immigrants at Liverpool or Bremen, the Government could certainly place proper limitations upon the landing of persons not protected.

Dr. Steuart said the rivalry between ports of entry was so great that a strict quarantine enforced in one city and not in another would drive immigration away from the port where the regulation was honestly carried out. He offered the following:

Resolved, That it is the sense of this Sanitary Conference held in Chicago June 29, 1881, that notification should be sent to the various steamship lines, that unless certificates of vaccination be furnished with each immigrant arriving at the ports of the United States, the vessels carrying such immigrants would be quarantined for a sufficient time to insure the development of all undeveloped cases of small-pox, as well as the discovery, if possible, of concealed existing cases which have developed during the voyage.

The resolution was referred to a committee, consisting of one member from each organization represented, which committee was also instructed to prepare a set of resolutions to be submitted to the Conference for discussion and adoption.

Resolutions, calling upon the National Board of Health to secure the coöperation of foreign governments, were referred to the same committee, which subsequently submitted the following

REPORT.

The constantly recurring outbreaks of small-pox in various parts of the United States during the past few months, and the widespread and fatal prevalence of that disease in many localities, demand the most serious consideration of the health authorities of this country. In our opinion this Conference should use its utmost power to unite all the health authorities of the United States in a well-organized plan, not only of stamping out small-pox where it at present exists, but of preventing its further introduction into the United States and its spread from one State into another. For two or three years prior to 1879 small-pox was

almost unknown in the United States, certainly scarcely a death was reported. The result of a long-continued immunity from this disease is great laxity in regard to vaccination. Large numbers of children born during such periods are allowed to remain unvaccinated in every community. Hence, when small-pox appears after such intervals of immunity from the disease, it spreads with far greater virulence than when vaccination is enforced by the fear which the presence of small-pox creates. In 1879 there were a few deaths by that disease in New York (25) and in San Antonio, Texas, (125), but the country at large enjoyed a remarkable immunity from that affliction. The cases in 1879, in New York, occurred among unprotected foreigners, and those in San Antonio were unprotected New Mexicans. But during 1879 small-pox began to be more than usually prevalent in European seaports and in Canada. Much uneasiness was felt by many of the most vigilant sanitary officers in different parts of the country lest the infection should be brought to this country, especially from the neighboring Province of Canada, particularly at Montreal. In several instances local outbreaks of the disease occurred along the Canada frontier, owing to the importation of the infection through immigrants. Towards the close of the year 1879 there were evidences of a wider distribution of small-pox than could be accounted for by importation from Canada. It appeared in New York, Philadelphia, Chicago, the District of Columbia, and other cities. During the year 1880 these outbreaks became more general and were most marked in the Western and Northwestern States, while in the larger Eastern cities it prevailed with a constantly increasing tendency to become epidemic. The present year, 1881, opened with a wide distribution of the disease, and frequent local epidemics of great severity.

The following table, though not complete, furnishes sufficient information to indicate the gradual rise of the epidemic and the present distribution of the disease. It gives the number of deaths from small-pox reported in 1879, 1880 and 1881, up to the week ending June 11:

CITIES.	NUMBER OF DEATHS.			
	1879.	1880.	23 weeks in 1881.	Total.
Boston.....		1		1
Lowell.....		1		1
Worcester.....		14		14
North Adams.....			1	1
New Britain, Conn.....				1
Waterbury, Conn.....				1
New York.....	25	30	222	277
Brooklyn.....		3	9	12
Newburg.....			1	1
Binghamton.....			1	1
Buffalo.....			1	1
Utica, N. Y.....		1		1
New Haven.....			2	2
Hudson County, N. J.....			54	54
Newark, N. J.....			2	2
Camden, N. J.....		51	16	67
Philadelphia.....		424	392	1416
Pittsburg.....			17	17
Wilmington.....			49	49
District of Columbia.....		17	1	18
Richmond, Va.....			5	5
New Orleans.....		1	2	3

CITIES.	NUMBER OF DEATHS.			
	1879.	1880.	23 weeks in 1881.	Total.
Baltimore.....	1	1	.....	2
San Antonio.....	125	1	.....	126
Brownsville.....	18	18
Louisville.....	4	4
Cincinnati.....	7	7
Evansville.....	1	1
Chicago.....	42	186	178
Lake, Cook Co., Ill.....	3	3
Davenport, Iowa.....	1	1
San Francisco.....	28	18	46

From reliable sources it is known that small-pox prevails to an unusual extent in many of the large cities of the North and West, and that virulent and fatal epidemics of this disease are of frequent occurrence in small towns and in small communities of many States.

If, now, we inquire into the causes of this diffusion of small-pox throughout the country, we shall find that immigration is at least an important factor. *First*, it must be remembered that small-pox became epidemic or certainly unusually prevalent in foreign sea-port towns and in Canada in 1878, 1879, and 1880, and is at present the prevailing epidemic disease in these towns. From the following figures it appears that the tide of immigration to this country from Europe began to rise in 1879, and in 1880 reached proportions hitherto unprecedented in the history of immigration to this country. And still the tide is rising, as appears from the following late reports of the Chief of the Bureau Statistics at Washington, viz: for nine months ended March 31, 1880, 214,596; for the same period in 1881, 357,396. The total increase in the number of immigrants during the last nine months is 142,800. From still later reports we learn that the arrival of immigrants at the principal ports of the United States is yet on the increase. Indeed, it is no unusual occurrence to witness the arrival of from 6,000 to 8,000 immigrants at the port of New York in a single day.

Second.—It must be noticed that the immigrants are largely from Germany, England, Wales, Ireland, Scotland, and the Dominion of Canada, countries in which small-pox has been, and still is, unusually prevalent. The number of immigrants arrived during the eleven months ended May 31, 1881, was as follows: From Germany 175,306; Dominion of Canada, 110,611; England and Wales, 57,861; Ireland, 61,796; Scotland, 12,628; China, 7,443; and from all other countries, 138,649. Total 564,294.

Third.—The number of cases of small-pox arriving on immigrant ships at the ports of the United States is unusually large, as reported by the health officers of the several ports of arrival. With rare exceptions the sick immigrant is not effectually isolated from the steerage passengers. The hospital quarters are amidships, with no adequate means of seclusion nor independent ventilation. As a consequence 1,000 to 1,500 persons are more or less directly exposed to the contagion and infection; nor is vaccination of the passengers practiced or even attempted at sea, so that when the ship reaches

its destination it may have on board many persons who are thoroughly inoculated with the contagion, though as yet apparently perfectly well.

Fourth.—Another important fact is the rapidity of ocean transit, which must be taken into consideration in estimating the influences of immigration on the importation and dissemination of small-pox. While the incubation period of small-pox is fourteen days, eight or twelve days is the average period of the voyage of the immigrant vessel arriving at New York, where the greater number of immigrants land. Now, it is a well ascertained fact that the emigrants reach the ports of embarkation commonly several days before the sailing of the ship. During this interval the emigrant families take quarters in the low lodging houses about the docks and wharves in which small-pox is now very prevalent. The result is that the unprotected emigrants become infected, and if they immediately embark they may not only reach the port of destination before the incubation period has passed, but may pass the quarantine in apparently perfect health. And, what is still more important, if such infected immigrants immediately on landing take passage on board the immigrant trains, as vast numbers do, they may reach the most distant settlements before the disease finally develops. It is quite plain that under these circumstances no amount of vigilance in merely searching for the sick can prevent the introduction and wide dissemination of small-pox in this country. And this conclusion has tenfold force when applied to the introduction of small-pox from the Dominion of Canada by means of immigrants.

Fifth.—It is a noticeable fact that large numbers of immigrants are found, on inspection, to be unvaccinated. This might be inferred from the fact that such a large proportion of the total number are children. Of the 457,257 immigrants arriving in the year 1880, 87,154, or about one-fifth, were under 15 years of age. It is found also that an intense prejudice exists against vaccination on the part of several nationalities. In several instances compulsory measures have been resorted to at the port of New York to compel the vaccination of unprotected persons who have been exposed to the infection. These immigrants have been known to wash their vaccination wounds immediately after the operation, and in some instances they have been detected having another person, as the mother of a child, suck the wound to remove the virus.

The measures at present adopted and relied on to prevent the introduction and spread of small-pox in the United States by immigrants, are evidently inadequate to meet existing conditions. Our health officials are pursuing the methods of prevention in vogue before the era of steam, ocean and land travel. Thus far at the port of arrival the health officer takes cognizance only of vessels having well marked small-pox cases on board, either in transit or on arrival. In this case the vessel is subjected to cleansing and disinfection, and the passengers are vaccinated and allowed to depart, no further care being taken to insure successful disinfection of baggage, nor of the vaccination of the unprotected. The immigrant trains proceed to their destination, scattering their occupants along the way without further sanitary care or inspection. Wherever the immigrant stops he seeks the low lodging-house, and there the

disease that he has carried in his system from the port of embarkation may first develop itself, and establish a focus of infection which may, and often has of late, involved a whole town in disaster. The first knowledge the local health authorities have of the arrival of the pestilence, is its apparently sudden outbreak. It is evident, not only from our past experience, but from the nature of the case, as developed in the preceding recital of facts, that the methods we are now pursuing will not prevent the introduction of small-pox into the United States, nor control, in any proper sense, its spread. There is every indication that the amount of immigration will not be diminished, and that small-pox will become more and more prevalent abroad. To meet this emergency, it is the duty of this Conference to determine upon a practicable plan of concentrated operations adequate to accomplish the purpose in question. In this view, the following scheme is proposed for consideration:

It is evident we can no longer rely simply on quarantine rule, which secures vaccination only of those on board vessels having had small-pox cases during the voyage. The future rule must be that all immigrants shall give satisfactory evidence of being protected against small-pox before being allowed to land. There are two methods of accomplishing this object:

(1.) The restrictions of quarantine may be so applied as to make it obligatory upon steamship owners to cause a medical inspection of all emigrants when they embark, and vaccination of all persons found unprotected. If this plan were carried out in good faith scarcely an immigrant could reach our ports who would develop small-pox. He could only carry the infection in his baggage. But, if proper sanitary care of the baggage was required, that also could be relieved of infection on the voyage. It is doubtful, however, if these measures could be fully carried into effect without Congressional legislation, and it should be a part of the action of this Conference to secure the insertion of such provisions into the bill pending before Congress regulating immigration as will accomplish the results mentioned.

(2.) The second method is the establishment of medical inspections of all steerage passengers at the ports of arrival in the United States, with power to vaccinate all persons found unprotected. This method can be put into operation at once, by adding to the rules regulating quarantine one requiring the inspection and vaccination of all immigrants found unprotected. In localities or ports where local boards make the rules governing quarantine, this rule could be at once adopted. Where State legislation is necessary to make the rule, which cannot be attained, the National Board of Health could make the rule and render it effective. Or the National Board of Health could make the rule for the several great immigration ports, and the local officers could enforce it. From the following table it appears that the number of immigrant ports is very few, and can be readily brought under a system of efficient inspection:

Customs districts at which arrived.	Total immigrants for year ending June 30, 1880.		
	Males.	Females.	Total.
Alaska.....	95	12	107
Baltimore.....	10,071	7,323	17,394
Boston.....	19,797	15,265	35,062
Buffalo.....	484	533	1,017
Charleston.....	3	1	4
Chicago.....	250	139	389
Cuyahoga, Ohio.....	38	16	54
Detroit.....	2,565	2,356	4,921
Duluth.....	698	169	867
Galveston.....	7	.....	7
Gloucester, Mass.....	306	16	322
Port Huron.....	60,610	33,765	94,375
Key West.....	645	351	996
Marblehead, Mass.....	3	5	8
Michigan.....	168	53	221
Milwaukee.....	11	16	27
Minnesota.....	1,163	562	1,725
New Bedford, Mass.....	172	102	274
New Haven.....	6	3	9
New Orleans.....	1,744	919	2,663
New York.....	165,303	98,423	263,726
Oregon.....	691	.....	691
Oswego.....	65	33	98
Passamaquoddy.....	1,974	912	2,886
Pearl River, Miss.....	1	.....	1
Philadelphia, Pa.....	13,794	7,933	21,727
Portland and Falmouth, Me.....	31	22	53
Providence.....	4	.....	4
San Francisco.....	6,752	401	7,153
Saint Mark's, Fla.....	15	5	20
Superior, Mich.....	1,156	300	1,457
Total.....	287,623	169,634	457,257

Through six ports, it appears that the class of immigrants requiring inspection pass into the United States, viz.: New York, Boston, Philadelphia, Baltimore, Detroit, Huron, and San Francisco. To these, perhaps, should be added Passamaquoddy Bay, Maine, and Minnesota. It is evident that a system of inspection and vaccination, such as here proposed, at the first arrival, must be attended with as little detention as possible. Detention of three days for observation of the results of vaccination, would result in the constant collection of from 20,000 to 30,000 persons in the quarantine of New York. Not only would such detention be unadvisable, owing to the hardship which it would create, but as a sanitary measure those vast hordes should be dispersed as rapidly as possible, and aided, rather than hindered, in their efforts to reach their future homes.

To meet the exigency, which requires future inspection of those vaccinated to verify the results, local inspection stations might be established at proper points along the great thoroughfares which the immigrant trains travel, where but a momentary detention would be required to re-inspect the vaccinated, and when necessary to revaccinate. This inspection would be facilitated if a system of ticketing was followed, which might be arranged as follows: Let the port inspector give to every person found to be protected, a white card, having on it his name, age, nationality, date of inspection, and destination; to every person requiring vaccination let him give a red card, indorsed like the other, but giving date of vaccina-

tion. The immigrants would see that henceforward they must exhibit those cards when called upon. On inspection at a station those having white cards would be no further noticed, while those having red cards would be inspected as to vaccination. The number of inspection ports would not be large, as the routes of immigrant travel are well established. Buffalo, Pittsburgh, Wheeling, Cincinnati, Cleveland, Chicago, St. Louis, Kansas City, and St. Paul, occur as centers through which most of this travel might be intercepted.

(3.) Within the State where the immigrants disperse for settlement there should be organized by the State Board of Health a system of surveillance which would keep them under observation until they reached their final destination. Such a system need not be complicated nor expensive, for the same tickets would be the means of preserving the identity of the individual. State boards of health have also an important duty to perform in securing vaccination. Through their official position they can exert a powerful influence upon the people by advice, and can organize many methods of bringing every community to feel a due sense of its obligation to adopt this measure of prevention.

(4.) Finally, the local health authorities could maintain, as far as necessary, a certain watchfulness over the immigrant family, in order to discover the first evidence of suspicious sickness.

But a more important duty rests upon the local boards, viz, persistent efforts to secure vaccination of every unprotected person within their jurisdiction. At this time, when there is great popular alarm in regard to small-pox, local boards should use their utmost efforts to make vaccination and revaccination (the only real safeguard against small-pox) universal. Vaccination should not only be offered but urged persistently upon those who neglect it, and restrictive measures, as expulsion from the public schools, should be enforced against those who refuse.

THE RESOLUTIONS.

Resolved, 1. That small-pox is very prevalent in European ports at which emigrants embark for the United States, and, owing to the customary delay of the emigrants at these ports, unprotected persons are liable to, and frequently do, become infected with that disease.

2. That vast numbers of emigrants are unprotected against small-pox infection, and contract the disease just before embarking for the voyage.

3. That ocean transit is now so rapid that a person becoming infected with the small-pox poison may, and often does, reach the ports of the United States, and even, by rapid railroad travel, may locate in Western towns before the disease becomes apparent in the individual.

4. That outbreaks of small-pox in many parts of the United States, and the liability to a wide and constant dissemination of the contagious and infectious material of that disease, by means of the immense number of unprotected immigrants who daily land at our ports and immediately proceed to inland districts by railroad, demands the most energetic measures of health authorities to control the spread of this pestilence, and to exterminate it wherever it makes its appearance in any community.

5. That to accomplish this desirable object there should be concert of action among the several sanitary organizations of the country, viz., National, State, and municipal, and each in its own sphere should use its utmost power to stamp out this disease.

6. That, with a view to give practical effect to the objects of this Conference, we recommend—

(A.) That Congress incorporate into the law regulating immigration, a provision requiring protection from small-pox by successful vaccination of all immigrants.

(B.) That the National Board of Health be requested to consider (in accordance with an act to prevent the introduction of contagious or infectious diseases into the United States, approved June 2, 1879,) the propriety of making, promulgating and enforcing rules requiring the inspection, at the port of departure, of immigrants into

this country, and the vaccination and revaccination of every immigrant who, upon such inspection, is found unprotected from small-pox. Or, failing in any case, or for any cause, to secure such vaccination or revaccination, to prevent such unprotected persons as may have come from or through any infected district, from taking passage on any ship destined for this country during the period of the incubation of the disease until such time shall have elapsed as shall make it certain that they are not carrying the germs of small-pox in their own persons.

(C.) That notification be sent to the various steamship companies bringing immigrants to the United States, that, unless satisfactory evidence of recent vaccination be furnished (by certificate or otherwise) in the case of each immigrant arriving at any port of the United States, such vessels should be quarantined for a sufficient time to secure the development of all undeveloped cases of small-pox, as well as for the discovery, if possible, of concealed existing cases which have developed during the voyage.

(D.) That local health authorities should, as far as practicable, cause a thorough inspection of immigrants at all distributing points, and the detention at such points of all suffering from small-pox, and also the vaccination by the local authorities, if needed, of all immigrants who arrive at their destination.

(E.) That to meet present emergencies the National Board of Health, by virtue of its power to prevent the introduction of contagious and infectious diseases into the United States, and their spread from one State into another, take such measures as will secure the inspection of every immigrant before landing at the ports of the United States, and of the vaccination of all persons not protected.

(F.) That a committee, consisting of one from each State and local board represented, be appointed, whose duty it shall be to take such measures as may be found necessary to accomplish the objects of these resolutions.

All of which is respectfully submitted.

C. N. HEWITT, Secretary, State Board of Health, Minnesota.

H. P. STRONG, Secretary, State Board of Health, Wisconsin.

HENRY B. BAKER, Secretary, State Board of Health, Michigan.

O. W. WIGHT, Health Commissioner, Milwaukee, Wis.

OSCAR C. DEWOLF, Health Commissioner, Chicago, Ill.

E. LLOYD HOWARD, President, State Board of Health, Maryland.

R. J. FARQUHARSON, Secretary, State Board of Health, Iowa.

A. H. BRIGGS, Health Officer, Buffalo, N. Y.

THAD. M. STEVENS, Secretary, State Board of Health, Indiana.

JAMES A. STEUART, Health Officer, Baltimore, Md.

STEPHEN SMITH, representing State Board of Health, New York.

HOSMER A. JOHNSON, National Board of Health.

JOHN H. RAUCH, Secretary, State Board of Health, Illinois.

Chairman.

The report as read was accepted by the Conference, and, on motion, was adopted.

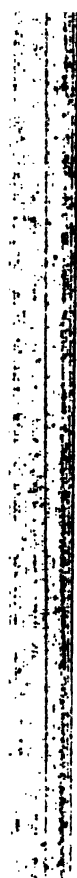
Dr. Hewitt explained that in his speech of the previous day he had not meant to convey the idea that inter-State quarantine was absolutely impracticable; but still held that it could not be enforced by State or local organizations and would require National legislation.

On motion, the members of the committee above named were appointed as the committee called for by the last clause (F) of the sixth resolution.

The Conference then adjourned *sine die*.

CONCURRENT action to the foregoing was had by the State Boards of Health of New York, Michigan, Iowa and Illinois—the resolutions of the ILLINOIS STATE BOARD OF HEALTH being given *in extenso* on page xxii of this volume.

PROCEEDINGS
OF THE
SANITARY COUNCIL
OF THE
MISSISSIPPI VALLEY.



MINUTES OF A CALLED MEETING
OF THE
SANITARY COUNCIL OF THE MISSISSIPPI VALLEY,
NOVEMBER 21, 1879.

PURSUANT to a call of the Executive Committee, the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY met in the Senate Chamber of the Capitol at Nashville, Tenn., at 10:30 a. m., November 21, 1879.

On being called to order by the President, representatives from thirteen sanitary organizations were found to be present, as follows:

Alabama—JEROME COCHRAN, M. D.
Illinois—JOHN H. RAUCH, M. D., *Secretary of the Council*.
Kentucky—PINCKNEY THOMPSON, M. D.; R. C. THOMAS, M. D.
Louisiana—D. C. HOLLIDAY, M. D.
Michigan—R. C. KEDZIE, M. D.
Minnesota—C. N. HEWITT, M. D.
Mississippi—WIRT JOHNSTON, M. D.
Tennessee—J. D. PLUNKET, M. D., *President of the Council*; E. M. WIGHT, M. D.
Wisconsin—E. L. GRIFFIN, M. D.
Little Rock, Ark.—D. H. DUNGAN, M. D.
Louisville, Ky.—E. R. MONTGOMERY, M. D.
Memphis, Tenn.—G. B. THORNTON, M. D.
National Board of Health—R. W. MITCHELL, M. D.

The committee appointed to formulate work for the next meeting of the COUNCIL, made the following report:

The committee appointed by the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, to formulate work for the annual meeting of the COUNCIL would recommend the appointment of the following committees, to report at that meeting:

Committee on Local Sanitation, including House-to-House Inspection.—What changes in modes or means of sanitation are suggested by the experiences of the past season?

Committee on Quarantine.—What changes in either inland or maritime quarantines are required, in the light of the experience of the past season? Modes of transfers of passengers, baggage and freight during quarantine.

Committee on the Lessons of the Epidemic of Yellow Fever in Memphis in 1879.

Committee on Subjects for General Discussion.—Conference with representatives of the railroads and steamboats, respecting transportation of passengers and freight during the existence of yellow-fever in sporadic form and during the enforcement of quarantine; the time when and place where inspection shall be required.

All of which is respectfully submitted.

R. C. KEDZIE,
D. C. HOLLIDAY,
JOHN H. RAUCH.

On motion, the report was adopted.

Dr. C. N. Hewitt, Secretary of the State Board of Health of Minnesota, thought some action should be taken in reference to diphtheria and small-pox. The Minnesota State Board of Health had quarantined such diseases. The COUNCIL should take cognizance of these things, as well as of the subject of home sanitation.

Dr. Pinckney Thompson, President of the State Board of Health of Kentucky, said the COUNCIL could do this better than any other body, through municipal organizations. This co-operation would give confidence to the public.

Dr. Hewitt was requested to draw up a resolution to embrace his ideas.

Dr. R. C. Thomas, of Bowling Green, of the Kentucky State Board of Health, offered the following resolution:

WHEREAS, The manner in which yellow fever is imported from one place to another is not yet satisfactorily understood; therefore,

Resolved, That we fully endorse the action of the Tennessee State Board of Health, in enforcing "Rule No. 6."

Dr. E. R. Montgomery, of Louisville, endorsed the resolution.

Dr. Jerome Cochran, Inspector of the National Board of Health, thought "Rule No. 6" was not demanded by the circumstances.

Dr. Pinckney Thompson, while not expressing an opinion as to whether the infection could be carried in cotton, was opposed to the COUNCIL shouldering such a responsibility, as such action would be premature. He suggested that the President of the COUNCIL (Dr. Plunket) be requested to place the facts concerning the rule before the COUNCIL at the next meeting.

Dr. Griffin, President of the Wisconsin State Board of Health, said he was not familiar with the circumstances. He asked for information.

President Plunket sketched briefly the history of the famous "Order No. 6," including the legal contest which ensued.

The resolution was withdrawn by the author, as he believed it to be premature.

Dr. C. N. Hewitt, of Minnesota, offered the following resolution:

Resolved, That the chairman appoint a committee of — members, to present at the next meeting of the COUNCIL a plan for the more perfect co-operation by State boards of health in inter-State sanitary work; and also for mutual aid in the investigation of the causes and prevention of disease.

President Plunket appointed the following committees, as provided for in the proceedings of the previous session:

Committee on Local Sanitation—Drs. J. H. Rauch, George Homan and E. L. Griffin.

Committee on Quarantine—Drs. D. C. Holliday and R. W. Mitchell.

Committee on the Lessons of the Epidemic of Yellow Fever in 1879.—Drs. G. B. Thornton, D. H. Dungan and Wirt Johnston.

Committee to Formulate Subjects for General Discussion—Drs. R. C. Kedzie, S. M. Bemiss and E. M. Wight.

Committee to Arrange a Plan for Co-operation between all State Boards of Health in the Union—Drs. C. N. Hewitt, Pinckney Thompson, E. L. Griffin, T. A. Atchison, Samuel Choppin, C. A. Rice.

The COUNCIL then adjourned, subject to the call of the Executive Committee.

JOHN H. RAUCH, M. D.,
Secretary.

MINUTES OF THE SECOND ANNUAL MEETING
OF THE
SANITARY COUNCIL OF THE MISSISSIPPI VALLEY,

APRIL 21, 1880.

At the second annual meeting of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, held in the Lindell Hotel, St. Louis, April 21, 1879, delegates were present from the Kentucky, Tennessee, Wisconsin and Illinois State Boards of Health, from the St. Louis Health Department, and from the National Board of Health.

The President, J. D. Plunket, M. D., of Tennessee, called the meeting to order, and, on motion, the reading of the minutes of the previous meeting was dispensed with.

The Executive Committee, and the Committee on Coöperation of State Boards of Health, submitted brief reports, indicating progress in their respective work, and by request were given further time for the completion of their labors.

The Secretary presented communications from the Secretary of the Michigan State Board of Health; from the President of the Merchant's Exchange of St. Louis, and from the Secretary of the St. Louis Agricultural and Mechanical Association—these last tendering courtesies to the COUNCIL—all of which were appropriately referred.

Dr. Lindsley, of Tennessee, offered the following preamble and resolutions, which were laid upon the table for future consideration:

WHEREAS, There is now pending before the Congress of the United States a bill to enlarge the powers of the National Board of Health; therefore, be it

Resolved, That, in the opinion of this COUNCIL, an efficient National Board of Health is a prime necessity, both as a co-ordinating and a controlling power, and the passage of said bill, in its essential features, is earnestly recommended.

Resolved, That, in order to harmonize all the friends of sanitary progress, it will be well to modify the first section of said bill, so as to require the concurrence of the State or local board of health before any city is declared to be a dangerously infected point.

On motion, the COUNCIL adjourned to accept the hospitalities extended, which occupied the afternoon. During the visit to the St. Louis quarantine the members were called to order on the harbor boat, which was conveying them, and the resolution of Dr. Lindsley was taken up and discussed, but without arriving at any decision.

EVENING SESSION.—The meeting was called to order by the President at 7:30 p. m. Mr. Bintliff, a member of the Wisconsin State Board of Health, was present, in addition to the other delegates. Alex. H. Smith, Esq., President of the St. Louis Merchants' Exchange, D. C. Rowland, Esq., President of the St. Louis Cotton Exchange, Drs. Pollack, Spinzig, Atkinson, and Higgins, and Health Commissioner Francis, of St. Louis, were present as visitors.

The Secretary handed in his report, in which he stated he had, in behalf of the COUNCIL, written and mailed 1,621 letters; received 510 telegrams, and sent 480; received 90 packages and sent 400.

The Treasurer made his report, which was turned over to the Auditing Committee, W. R. Lyman, of New Orleans, chairman.

The health of the city of St. Louis was discussed at length by Drs. Lindsley, of Tennessee, Johnson and Rauch, of Illinois, Thompson, of Kentucky, and Commissioner Francis, after which COUNCIL proceeded to elect officers for the ensuing year, with the following result:

President—R. C. KEDZIE, M. D., Lansing, Mich.

Vice President—PINCKNEY THOMPSON, M. D., Henderson, Ky.

On motion of Dr. Thompson, the Secretary was instructed to convey to Dr. Kedzie the sympathy of the COUNCIL in his recent bereavement.

As a substitute for Dr. Lindsley's resolutions, concerning the National Board of Health, presented at the morning session, the following was offered and unanimously adopted:

Resolved, That the bill now before Congress to increase the efficiency of the National board of health, and to provide the funds necessary to enable it to aid pecuniarily State and local Boards of Health, is, in all its essential features, wise and judicious.

Resolved, That the Senators and Representatives in Congress, from the States represented in this COUNCIL, are respectfully requested to support, in all important particulars, this measure. The SANITARY COUNCIL OF THE MISSISSIPPI VALLEY is composed of representatives of the following health organizations:

- The National Board of Health.
- The Michigan State Board of Health.
- The Minnesota State Board of Health.
- The Wisconsin State Board of Health.
- The Illinois State Board of Health.
- The Kentucky State Board of Health.
- The Tennessee State Board of Health.
- The Mississippi State Board of Health.
- The Louisiana State Board of Health.
- The Little Rock Board of Health.
- The Memphis Board of Health.
- The St. Louis Board of Health.
- The Evansville Board of Health.
- The Milwaukee Board of Health.
- The Cincinnati Board of Health.
- The Chicago Board of Health.
- The Nashville Board of Health.
- The New Orleans Auxiliary Sanitary Association.

Votes of thanks for courtesies extended to the COUNCIL, were tendered to the St. Louis Agricultural and Mechanical Association, to

the Merchants' Exchange of St. Louis, and to the St. Louis Board of Health; also to the American and Southern Express Companies.

The place of the next annual meeting was referred to the Executive Committee to act upon at its leisure.

On motion of Dr. Pinckney Thompson, the following members were appointed a committee to inspect the river towns from Cairo southward: Drs. Rauch and Homan and Mr. Edward Fenner.

On motion the second annual meeting was declared adjourned *sine die*.

JOHN H. RAUCH, M. D.,
Secretary.

MINUTES OF A CALLED MEETING
OF THE
Sanitary Council of the Mississippi Valley.
DECEMBER, 1880.

THE SANITARY COUNCIL OF THE MISSISSIPPI VALLEY met, pursuant to a call of the Executive Committee, at Grunewald Hall, in the city of New Orleans, on the ninth of December, 1880.

The meeting was called to order at 9.30 a. m., by the President, Dr. R. C. Kedzie, of Michigan, seven State Boards of Health, the National Board of Health, the New Orleans Auxiliary Sanitary and Medical and Surgical Associations and the St. Louis Board of Health being represented by the following delegates:

R. C. KEDZIE, M. D., Michigan State Board of Health.
J. T. REEVE, M. D., Wisconsin State Board of Health.
D. W. HAND, M. D., Minnesota State Board of Health.
W. D. MIDDLETON, M. D., Iowa State Board of Health.
W. S. ROBERTSON, M. D., Iowa State Board of Health.
J. D. PLUNKET, M. D., Tennessee State Board of Health.
PINCKNEY THOMPSON, M. D., Kentucky State Board of Health.
E. F. McCORMICK, M. D., Kentucky State Board of Health.
J. W. HOLLAND, M. D., Kentucky State Board of Health.
JOHN J. SPEED, M. D., Kentucky State Board of Health.
W. M. CHAMBERS, M. D., Illinois State Board of Health.
JOHN M. GREGORY, LL. D., Illinois State Board of Health.
JOHN H. RAUCH, M. D., Illinois State Board of Health.
R. W. MITCHELL, M. D., National Board of Health.
JOS. SPIEGELHALTER, M. D., St. Louis Board of Health.
C. B. WHITE, M. D., New Orleans Auxiliary Sanitary Association.
D. C. HOLLIDAY, M. D., New Orleans Medical and Surgical Association.

The opening address was delivered by the President, Dr. R. C. Kedzie, of Lansing, Mich., upon the important question before the three health bodies in session in New Orleans, namely, "Shall the National Board of Health be entrusted with the exclusive control of quarantine in the Mississippi Valley; or shall the interested States have control of it?"

President Kedzie spoke as follows:

Members of the Sanitary Council of the Mississippi Valley:

In accordance with article five of our constitution, I have called you together in special meeting of the SANITARY COUNCIL, to consider any question and to transact any business which may legitimately come before you.

The SANITARY COUNCIL is not yet two years old, yet brief as is its existence, it may not be unprofitable to recall what it has done.

The SANITARY COUNCIL was organized by representatives of the State Boards of Health in the Mississippi Valley, who had been invited by the State Board of Health of Tennessee to meet in Memphis on the 30th of April, 1879, "for the purpose of counseling together and arranging a definite plan of co-operation should events render it necessary to establish quarantine." The initiative step was thus taken by the State Board of Health of Tennessee, which has the honor of leading the way in this commendable effort to stay the inroads of pestilence.

The call simply contemplated action in the contingency that quarantine became necessary. But when the leading sanitarians of the Valley assembled at Memphis the discussions assumed a much wider range than the matter of quarantine. Questions of sanitation assumed an importance equal to that of quarantine, and the discussions which arose, and the plans which were then adopted, were among the results not least in importance of that meeting. It may be objected that, notwithstanding the meeting of sanitarians and the formation of the SANITARY COUNCIL, the yellow fever again visited and desolated Memphis. Too true! Memphians seemed smitten with an insane confidence that the fever would not strike their city two years in succession, and the instant and complete removal of all the active causes and adjuvants of the fever was fatally delayed. But if the SANITARY COUNCIL did not save Memphis from the yellow fever in 1879, it saved the river belt from the irresponsible shot-gun policy, and saved the Valley from the commercial paralysis of an inflexible quarantine. In addition to this the SANITARY COUNCIL stimulated local sanitation and pointed out the direction in which quarantine, when made necessary, should impose the least restraints upon travel and traffic compatible with public safety.

The problems which came before the SANITARY COUNCIL at its formation are still unsolved; the possible dangers which created this Council still hang over the vast Valley. The questions of public health relating to the Mississippi Valley rise to national importance, for it embraces a region of imperial extent and holds a commerce vast beyond human comprehension. The settling of these questions touches not alone the millions who now inhabit this Valley, but reaches forward to the future and casts its shadows of bane or blessing upon the countless millions yet to be.

The sanitary problems which dominate this Valley cannot be settled by reference to the narrow limits of a State. Disease and pestilence know nothing of the arbitrary chalk marks which we call geographical lines. Deaf to all eloquence about State's rights, the only right they recognize is the right of men to sicken and die, or to get well if they can.

The attempt to adjust the sanitary and commercial problems of this great Valley by the co-operation of States—jarring and discordant upon the very issues at stake, with the inevitable clash between self-interest on the one hand and the possible peril of distant peoples on the other—with the natural jealousy of rival cities and competing trade, and the mistrust which it is so easy to create and so hard to destroy—the attempt is crushed with defeat from the very outset.

Each State may, indeed, consider itself amply competent to decide these questions for itself, or reject with proud disdain any outside interference or even suggestion. But commercially and sanitarily the States of this Valley must stand or fall together. We are one body, not only politically but socially held together by the interlinking ties of pecuniary interests and the bonds of a common safety. Nature and history have alike decreed that we shall be one people. If a State could push her commerce in defiance of the sanitary welfare of sister States, the dark spectre of the shot-gun quarantine and lawless vigilance committee rises in the background, an apparition before which even the pushing spirit of commerce must quail.

If any one suggests that this dark picture is a figment of the imagination, I appeal to those who know this Valley best if such a picture might not become a frightful reality whenever the pestilence and commerce claim joint occupancy of the Mississippi? Confidence is the basis of commerce. It is an old saying that "confidence is a plant of slow growth," but slow as is its growth, it may wither in an hour if the essential conditions of confidence are withdrawn.

While every State is concerned in the proper settlement of these questions, no part of the country is more interested in the proper adjustment of these relations than Louisiana, and no city has more at stake than New Orleans. At the North, the line of export fluctuates between a Southern and Eastern outlet. If the Mississippi is obstructed the Lake region looks to the St. Lawrence and the Hudson, and the Hudson to the Potomac. But the sudden deflecting of these lines of travel and trade involves friction, and friction means loss. Yet the loss by the permanent deflection of the lines of trade would be a hundred-fold greater for New Orleans than for Chicago. It is a matter of importance for Chicago to have the interests of health and trade harmoniously adjusted; for New Orleans it is a vital necessity. We may, therefore, safely look for the cordial co-operation of the citizens of the Crescent City in any project which looks to a permanent and satisfactory solution of the problems of public health as related to commerce.

No effort to patch up matters so complex and conflicting, by the separate, or even the joint action of the States immediately involved, promises permanent relief. No arrangement will have stability or withstand the pressure of public excitement, which does not insure general confidence.

To insure such confidence, in the first place, the parties who direct and control in these affairs must be, not only truthful and impartial, but free from all temptation to concealment, evasion or injustice. In other words, they must be, in the literal sense of the word, disinterested—without pecuniary, social or other motives to bias their decisions. Not that men are incapable of withstanding

such influences, for there are thousands of honorable men who will act justly and uprightly in the face of the most powerful temptations. But where a motive to sway one's judgment can be seen, in the cowardice of a public panic the existence of such a motive will in itself create suspicion, and suspicion must be allayed if we would preserve the public tranquility. No matter how unfounded is the suspicion, the suspicion is fatal.

It is said "capital is timid," but it is bravery itself compared with the cowardly instincts of life. The scoffer of old announced a fundamental fact in human existence when he exclaimed, "Skin for skin, yea, all a man hath will he give for his life." I know I am not now holding up the noble side of human character, but it is this very ignoble phase of humanity with which we have to deal in a popular panic. The history of this Valley two years ago forbids the use of honeyed phrases in discussing this subject.

In the second place the organization which shall have control of these two-fold interests of public health and commerce, must have authority co-extensive with the district threatened. It must overleap municipal and State barriers, because the interests involved and the dangers treated are not circumscribed by such limits.

In the third place, it must have authority which shall be undisputed, because to be useful it must be promptly exercised in the presence of threatened danger. In such cases delay is defeat.

In the fourth place, it must have the money and the means to promptly and efficiently carry out any steps necessary to guard the public health, and to guard the interests of commerce as related to public health.

All these considerations point to the National authority as the one power capable of affording us the protection and relief we need. The work is National in importance and should be carried out by the National arm. Either the present National Board of Health, with enlarged powers and increased facilities, or some other National organization which shall still more completely meet this want, is our only hope of permanent relief.

When such an organization is placed in charge of, and held responsible for, the safety of the great Valley, then may the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY exclaim with one of old, "Now lettest thou thy servant depart in peace."

But until the National authority assumes its proper position, and exercises its proper control over these great interests of this Valley, the SANITARY COUNCIL has a mission to fulfill.

In concluding Dr. Kedzie, announced the following questions for discussion:

1. What authority shall have charge of, and be held responsible for, the public health of, the Mississippi Valley so far as compromised by commerce and trade?

2. Shall quarantine aim to keep infectious and epidemic diseases entirely out of the Mississippi river, or to limit their spread after they have entered?

At the conclusion of the President's address, Dr. Pinckney Thompson offered the following resolutions as expressing the sentiments of the COUNCIL. Their adoption was seconded by Dr. J. W. Holland, and on the question being put they were unanimously carried.

WHEREAS, Experience has shown that measures of quarantine, under the sole direction of local and State boards of health, have not succeeded in protecting this valley from invasions of yellow fever; and

WHEREAS, Our people habitually view with distrust all announcements and sanitary acts of local boards, when those acts and announcements are of a character to affect the commercial interests of the locality directly concerned; therefore, be it

Resolved, That in our opinion the General Government alone, acting through its constituted sanitary agents, should have the direction and control of National and maritime quarantine.

The following communications were received by the Secretary, and read:

OFFICE OF THE AUXILIARY SANITARY ASSOCIATION.
NEW ORLEANS, December 4th, 1880.

JOHN H. RAUCH, M. D., *Secretary, Sanitary Council of the Mississippi Valley*:

SIR: I have the honor to transmit herewith a copy of a resolution, unanimously adopted at a regular meeting of the Executive Committee of this Association, held this day, to-wit:

Be it resolved, that the rooms of this Association be placed at the disposal of the officers and members of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY during their stay in this city, for the purpose of holding their convention.

I have the honor to be, very respectfully, your obedient servant.

JOHN C. HENDERSON, *Secretary*.

BOARD OF HEALTH, STATE OF LOUISIANA.
NEW ORLEANS, December 7, 1880.

DR. JOHN H. RAUCH, *Secretary, Sanitary Council of the Mississippi Valley*:

DEAR SIR: It appears that, through some inadvertence, no invitation has been sent to your body to be represented at the Quarantine Convention, which will assemble in the Chamber of the House of Representatives at 3 p. m. to-day.

With a suitable apology for this unintentional oversight, I am requested by the President and several members of this Board to ask the members of the COUNCIL now in the city to choose a delegation to the Quarantine Convention, and to invite all to be present and witness the proceedings. Respectfully, your obedient servant.

S. S. HERRICK, *Secretary*.

The COUNCIL then adjourned without transacting any further business until Friday, at 9 o'clock a. m.

GRUNEWALD HALL, December 10th, 1880.

THE SANITARY COUNCIL met Friday morning at 9 o'clock, pursuant to adjournment, Dr. R. C. Kedzie, presiding, and the delegates of the previous day being present.

The following letter from Mr. J. C. Clarke, of the Jackson railroad, was read:

NEW ORLEANS, November 30, 1880.

Dr. J. H. Rauch:

MY DEAR DOCTOR: When the Public Health and Mississippi Valley Sanitary Association meet in New Orleans, I want you to try to have a committee of seven persons appointed by the chair, one each from Louisiana, Mississippi, Tennessee, Kentucky, Illinois, Texas, and Alabama, who shall prepare a schedule embracing such articles as can be safely transported from any point where a contagious and infectious disease may exist, to and from any points where such disease does not exist, without risk of such articles conveying any disease. Then when quarantines exist at any point such schedule shall be used at all points, so as to have uniform quarantine regulations at all places and points.

By this course it will enable transportation companies to fully co-operate with health authorities to arrest and prevent the spread of such diseases along the public highways of water and inland communications.

It should be understood that all articles not embraced in the schedule are prohibited during the prevalence of such diseases, or the existence of quarantine regulations.

I hope we shall have something tangible done at this meeting.

Yours truly,

J. C. CLARKE.

The letter was received, and the appointment of the committee ordered, as follows:

DR. JOHN H. RAUCH, of Illinois.
 DR. D. C. HOLLIDAY, Louisiana.
 DR. J. W. HARLAN, Kentucky.
 DR. WIRT JOHNSTON, Mississippi.
 DR. D. H. DUNGAN, Arkansas.
 HON. NOAH JOHNS, Texas.
 DR. GEORGE HOMAN, Missouri.
 HON. JOHN JOHNSON, Tennessee.

The following resolution, introduced by Dr. Rauch, was adopted:

WHEREAS, There is, unfortunately, a want of confidence with regard to the prompt furnishing of information by the health authorities of New Orleans with reference to infectious and contagious diseases; therefore, be it

Resolved, That, in the opinion of this COUNCIL, it would undoubtedly tend to the restoration of confidence if the State Board of Health of Louisiana would request the National Board of Health to place an inspector at the Mississippi Quarantine Station, and one in New Orleans, who shall have access to the records of the Board of Health, and be furnished every facility for obtaining reliable information with regard to all cases deemed suspicious, and especially with regard to yellow fever.

On motion, adjourned to the annual meeting.

JOHN H. RAUCH, M. D.,
Secretary.

MINUTES OF THE THIRD ANNUAL MEETING
OF THE
SANITARY COUNCIL OF THE MISSISSIPPI VALLEY.

APRIL 21-22, 1881.

PURSUANT to Article V of the Constitution, the annual meeting of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY was convened on the third Wednesday in April, 1881, at Evansville, Ind.

The COUNCIL was called to order at 11 o'clock a. m., by the President. On the calling of the roll by the Secretary, the following representatives were found to be present:

Arkansas—DRS. D. H. DUNGAN and J. R. COLBURN, of the State Board of Health.

Florida—DR. W. F. FORDHAM, of the Pensacola Board of Health, and HON. J. M. TARRELL, Mayor, and President of the Board of Health of Pensacola.

Illinois—DR. JOHN H. RAUCH, of the State Board of Health, Secretary of the Council; DRS. W. M. CHAMBERS, State Board of Health; J. M. NIGLAS, Health Officer, Peoria, and G. W. FOOTE, Health Officer, Galesburg.

Indiana—DRS. THAD. M. STEVENS, of the State Health Commission, H. G. JONES, M. MULHAUSEN, A. M. OWEN, and other members of the Board of Health, Evansville.

Iowa—DR. D. B. HILLIS, President, Keokuk Board of Health,

Kentucky—DRS. PINCKNEY THOMPSON and J. J. SPEED, of the State Board of Health.

Louisiana—DRS. GUSTAV DEVRON and L. F. SALOMON, of the New Orleans Auxiliary Sanitary Association.

Michigan—DR. R. C. KEDZIE, of the State Board of Health, President of the Council,

Mississippi—DR. T. G. BIRCHETT, Mayor, and President of the Board of Health of Vicksburg.

Ohio—DR. A. J. MILES, Health Officer, Cincinnati.

Tennessee—DRS. J. D. PLUNKET, of the State Board of Health, and W. B. WINN, of the Memphis Auxiliary Sanitary Association.

There were also present Drs. R. W. Mitchell, resident member National Board of Health, Memphis; Frank W. Reilly, Superintendent River-Inspection Service, and Walter Wyman, United States Marine-Hospital Service.

In all there were representatives from eleven States, and eighteen health organizations, National, State and local.

A quorum being declared present, the minutes of the last two meetings were read and approved.

On motion of Dr. Pinckney Thompson, of Kentucky, the regular order of business was suspended, in order to enable the Secretary to read his annual report. The Secretary stated that a portion of his report had been accidentally left behind in his office; it had been telegraphed for, and would be received in season to permit of his submitting the report at the next morning's session.

Dr. Salomon, of Louisiana, asked and received permission to avail himself of the opportunity presented by a suspension of the regular order of business, to submit for the consideration of the COUNCIL some resolutions adopted by the Louisiana State Board of Health on the 16th of April. They are as follows:

Resolved, That the National Board of Health be required to station an inspector at Port Eads for the purpose of observation and inquiry, who shall have the privilege of inspecting, in company with the quarantine officer, all vessels arriving at the station, and who, in the event of a difference of opinion between himself and the quarantine officer as to the actual sanitary condition of such vessels, and as to the treatment which they require, shall send to the President of the State Board a copy of the report made to the National Board.

Resolved, That an agent of the National Board be stationed at New Orleans, who shall have access to the daily reports of death received by this Board, and sickness, where reports of sickness are made; and that whenever said agent, or the health authorities of the State, receive information of the alleged existence of one or more cases of disease of a doubtful or suspicious character, as to its being infectious, the State Board agrees to send one of its own officers, who, together with the agent of the National Board, shall investigate the case, each party reporting the result of their investigation to their respective Boards.

Resolved, That this Board hereby agrees to appoint experts, who, together with experts appointed by the National Board and local medical societies, shall examine all doubtful or suspicious cases of yellow fever which may occur—a decision agreed to by a majority of said experts to be final.

Dr. Salomon said that the last resolution was made at the suggestion of the New Orleans Medical and Surgical Association, which wished to avoid any trouble with the National Board of Health, and as that body had expressed its approval of the selection, it was right to suppose that there would in future be more harmony between the two organizations.

On motion of Dr. Plunket, of Tennessee, the resolutions were referred to the Executive Committee.

The regular order of business being resumed, on motion of Dr. Pinckney Thompson, the Secretary read the names of applicants for membership which had been reported favorably, and the following gentlemen were then duly elected as corresponding members:

J. C. BLACK, M. D., and H. A. MOSELEY, of Tennessee.
J. F. WELMAN, R. F. MOORE, M. T. RUNNELS, J. O. MANN, W. R. SEABRIGHT, J. E. BERER and G. W. GATCH, of Indiana.
O. B. EARLY, of Kentucky, and
J. C. O'CONNOR, of the U. S. Marine-Hospital Service.

The President, on behalf of the executive committee, submitted the following topics for discussion and action by the COUNCIL:

First—Representatives of the National Board of Health to reside at Quarantine Station on the Mississippi river; also, a representative of the National Board of Health to reside in New Orleans with privilege of access to records of the State Board of Health and to attend their meetings.

Second—Arrangement of work of inspectors for railroads and steamboats; inspection at the mouth of the river and ordering infected vessels to Ship Island.

Third—Means of informing all the Boards of Health in the Valley of danger or apprehension of danger from yellow fever or other infectious diseases at any point.

Fourth—To secure concert and harmony of action if yellow fever or other infectious diseases threaten to spread at any point.

To these should be added the consideration as to what goods can be safely transported from one city to another during epidemics.

Dr. Thompson moved that, in order to bring the topics before the meeting as promptly as possible, a committee of three be appointed on each.

Dr. Mitchell, of Tennessee, moved to amend by having the first three topics, inasmuch as they were so closely related to one

another, referred to a committee consisting of one representative from each State.

The amendment being accepted, and the motion adopted, the President appointed the following committees:

On the first three topics—J. D. Plunket, of Tennessee; D. H. Dungan, of Arkansas; J. J. Speed, Kentucky; G. W. Foote, Illinois; D. B. Hillis, Iowa; H. G. Jones, Indiana; A. J. Miles, Ohio; J. M. Tarbell, Florida; R. C. Kedzie, Michigan; T. G. Birchett, Mississippi, and L. F. Salomon, Louisiana.

On the fourth topic—Gustav Devron, of Louisiana; W. F. Fordham, of Florida, and W. B. Winn, of Tennessee.

The President announced that the subject of a quarantine classification of freight was already in the hands of a committee, appointed in New Orleans at the December meeting.

On motion, the COUNCIL adjourned until 2:30 p. m.

At the hour appointed the COUNCIL was called to order, and the session opened with prayer by the Rev. Dr. A. B. Miller, of Evansville.

On the call for reports from committees the Secretary reported regarding the committee on classification of articles, appointed at the New Orleans special session held December 3, 1880, that as there were only two members of the committee present, he did not consider it proper to make a report. He might state, however, that the committee would recommend the exclusion of all closed box-cars, barges, and boat hulls. They further added that but two classes of articles should be considered, those that can be safely transported and those that cannot be, and possibly another class that the local authorities can decide upon. He closed by suggesting that, in the absence of a formal report by the committee, the subject should be discussed by the COUNCIL. Dr. D. H. Dungan, of Arkansas, made a report and read a very lengthy list of articles that could not, in his opinion, be moved with safety.

Dr. Thompson moved that the matter be referred back to the committee to have a schedule printed in two classes, those articles to go, and those not to go, and have it presented in printed form to the COUNCIL at the morning session.

He regarded the question as one of great importance and worthy of the most careful consideration.

Dr. Mitchell agreed with Dr. Thompson. He said it was a very grave thing to stop the transportation of nearly all kinds of merchandise without good cause, and he wanted the matter thoroughly understood before such steps were taken. Thought that the list of dangerous articles could be very much reduced. Firmly believed that many articles removed through the open air from an infected atmosphere to one that is not infected were rendered innocuous by the aerial disinfection; had arrived at this conclusion through long observation. Thought that in this matter some discretionary power should be reserved to local health authorities.

Dr. Mitchell introduced Capt. James O'Neal, Superintendent of the St. Louis and New Orleans Anchor Line, and suggested that the COUNCIL invite him to give his experience in transporting goods

during the yellow-fever epidemic. The suggestion being, on motion agreed to, Capt. O'Neal said that the only thing he had ever apprehended danger from was the bilge-water in the hulls of boats. During thirty years' experience he had never had any trouble from carrying merchandise north. He thought the gentlemen of the COUNCIL should consider well before they took such steps as would stop commerce entirely—a state of affairs which he could not possibly see the necessity of. The only articles he would object to, were he a member of the committee in charge of the matter, were jute, rags, and excelsior in bales and similar articles. It would be advisable to stop the transportation of these from infected districts.

Dr. Thompson asked if he thought bananas, oranges, and other tropical fruit were transported at a risk; to which it was replied that there was no risk, provided the place in which they were packed was not infected.

The Secretary, in further explanation of his views, stated that the point of destination was an important factor in the matter; for example, articles could be safely shipped from New Orleans to Chicago but if they were put off at Cairo they would be very apt to prove disease-breeding.

Dr. Salomon, as one of the committee who prepared the printed schedule adopted by the Medical and Surgical Association of New Orleans, stated that the schedule was only gotten up to be presented for consideration and perhaps adoption. He, and the Auxiliary Sanitary Association, which had also approved the schedule, would be willing to accede to any alterations which the COUNCIL might suggest.

In the absence of so many members of the original committee, and the matter being one demanding immediate action, on motion of Dr. Thompson, the original committee was discharged from further consideration of the subject, and a new committee was appointed, as follows:

John H. Rauch, of Illinois; D. H. Dungan, of Arkansas; Pinckney Thompson, of Kentucky; D. B. Hillis, of Iowa; A. J. Miles, of Ohio; W. F. Fordham, of Florida; L. F. Salomon, of Louisiana; and R. W. Mitchell, of Tennessee. The committee was instructed to have its report printed, so that it could be submitted to the COUNCIL at the morning session.

The COUNCIL then adjourned till half-past 7 o'clock p. m.

At 7:30 p. m., the COUNCIL met in Evans' Hall, pursuant to adjournment from the afternoon session. A large audience was assembled to listen to certain popular addresses on sanitary matters in general, and to the graceful and hospitable welcome of the city and State to the SANITARY COUNCIL.

The President, on calling the COUNCIL to order, announced that the charge of the business of the evening would be delegated to his Honor, Mayor Bridwell, whom he had the pleasure of introducing to the COUNCIL.

Mayor Bridwell then delivered the following address of welcome in behalf of the city of Evansville:

Gentlemen of the Sanitary Council:

We are assembled this evening in this public hall to extend to you a warm and generous welcome to the city of Evansville. This pleasing duty has been in part assigned to me. The cause you represent, and the business which brings you from your far-distant homes needs no commendation. It is of the highest importance and gravest concern to all our people, and is worthy of the greatest praise.

We welcome you with grateful hearts. The selection of our city for the meeting of your council is a compliment for which we tender you our hearty thanks.

We trust that in your deliberations you will be able to achieve great results, which eventually may unite and combine the intelligence, the energy and the wealth of the great Mississippi Valley in a common warfare against the dreaded march of disease, pestilence and death.

The bitter experience of the recent past is fresh in our memory; we cannot afford to forget the lesson which it teaches. Our homes must be prepared for the coming storm.

The fearful scourge which but recently in the sunny South, laid its blighting hand upon thousands of happy homes, scattering death and misery on every hand, may come again. We must prepare for the dreaded foe. On such a mission you have come to us. We are proud to have you here. We trust that you will feel the welcome that is in our hearts for you, and that when you return to your homes you will feel that your time and labors have not been in vain.

A common danger makes us all friends. When the call of distress is heard we should be ready to help as we would be helped. Our city has felt keenly for her stricken neighbors, knowing full well that in time of trouble, ready hands and courageous hearts would doubly repay.

Our hearts and our homes are open to all of you. Our city is throbbing with life and industry, trade and commerce. Sometimes we think she is the queen of the Ohio. Her schools, her churches, her public and private buildings, her great industries are her credentials, and she invites you, gentlemen, to inspect them.

Our people, I assure you, join me in the warmest greeting for you and the cause you so nobly represent.

Trusting, gentlemen, that your deliberations may result in great good, and that we may learn to know each other better, and that you will bear away with you pleasant memories of our city and people, on behalf of all our citizens, I again bid you thrice welcome to Evansville.

At the conclusion, Mayor Bridwell introduced Hon. Asa Iglehart, who, on behalf of Governor Porter—who was unable to be present—delivered the address of welcome on the part of the State.

Mr. President and Gentlemen of the Sanitary Council of the Mississippi Valley:

It affords me pleasure, as the representative of my beloved State to tender to you a cordial greeting. The great valley from which your humanitarian organization takes its name, with its genial climate, its grand and beautiful rivers, its hills and fertile valleys,

its populous cities, its commerce and manufactures, and above all, the luxuriant products of its fertile soil, may well be entitled the garden spot of the world. But the law of the universe, physical, intellectual and moral is the law of compensation. And so, hidden in the balmy breezes, which seem to give joy and comfort to the inhabitants and fertility to the soil, is the subtle poison which produces sickness itself.

These subtle poisons are, as it were, garnered into the store-houses of the unkept and neglected streets, alleys and sewers of our populous cities, and when they there have germinated, they bring forth their fruits in the form of epidemics, which turn the active commerce of the cities into funeral processions, and carry panic, sickness, sorrow and death into every house and to every heart, until the nation mourns for the sorrow and death of its people in these stricken cities and towns. It is because you come in council to endeavor to devise such means as wisdom and prudence may suggest to prevent or mitigate these epidemics, that I bid you welcome. This welcome is the more hearty on my part because I understand that your labors are not confined to the subject of epidemics, but extend to general sanitation, and in this view it is ardently to be desired that some suggestion, some hint, some utterance, during your deliberations among us, may sound a note of warning to the sanitary officers and the authorities of every city, town and hamlet in our State that will cause them at once to take active sanitary measures, whereby the inhabitants of their respective towns and cities may be relieved from insidious poisons emitted from the open mouths of sewers, and other sources of noxious and health-destroying vapors. For, while in this more northerly climate we seldom have epidemics, yet we have the forms of slow but certain death from typhoid and typho-malarial fevers, caused largely by these noxious vapors which are culpably permitted to continue from one year's end to another, in our cities and towns.

Our arch-enemy, death, lurks in secret places, disguised until, like the enemy in ambush, it throws off its mask, and, massing its forces, swoops down on some of our cities and causes panic, sickness, sorrow and death. You are our council of safety—a council of the wisest and best men of the medical profession, associated with intelligent and philanthropic citizens of other pursuits, conscientiously consulting as to the best means of meeting and conquering or foiling this common enemy, and thereby serving your race; a conception worthy of a profession whose self-sacrificing devotion to the cause of humanity and benevolence has been proverbial. May your endeavors be not only successful, but far-reaching as the conception of your work is broad and benevolent.

In Rome, the one who saved the life of a citizen was counted a hero, as well as a benefactor, and was treated with the most distinguished favor. He was crowned with laurel, drawn in a chariot, allowed a triumphal march into the city, and was honored with a public feast. As saviors of the lives of our people, we hail you. We open the gates of our city and of our State to your entrance, and will make a feast in your honor.

We salute you and bid you welcome.

President Kedzie next introduced to the audience Dr. J. D. Plunket, of Nashville, Tenn., the first President of the COUNCIL.

Dr. Plunket's address is as follows:

Mr. President, Ladies and Gentlemen, and the distinguished Representatives of Evansville and Indiana:

The warm words of welcome to Evansville and to Indiana, as extended to us in your behalf by his honor, the Mayor, and Judge Iglehart, find appreciative responses in the hearts of each member of the SANITARY COUNCIL present; and the words of approbation of the work already performed by the association, and of encouragement to press forward in this self-sacrificing and sublime work to still greater achievements—which in the future, as in the past, must redound in every instance to the good of the individuals of such community, because to the weal of the public—have nowhere a more grateful abiding place than with the sanitarian, because they constitute his rewards, and, I might add, in the large majority of instances, his only reward.

The chief object of this association is to prevent the spread of epidemics. Certainly nothing ought to interest a people more, and especially a growing and prosperous city like your own. To make the labors of the COUNCIL effective, there are certain preliminary steps to be taken, and in proportion as they are wisely taken relatively will greater good accrue to the inhabitants of the State or town so acting. First, there is the proper organization of a health department. What of your own board of health? Is it one in fact, clothed with ample powers (executive and administrative), ample means and appliances with which to enable it to do you good, one and all, high and low, by placing a close watch upon the quality of the air you breathe, the water you drink, and the food you eat?

If not, your foundations are rotten, and before the world, but what is far worse, before your own people you are perpetrating a delusion which may eventuate, how soon no one can say, in draping your city in mourning and filling your homes with sorrow. Then see to it that your local health department is a model, constituted after the most improved plan and administered upon the latest received principles of sanitary science. It is here that you may expect the largest returns from the least amount invested. Therefore let no stinted, contracted policy prevail here. With health, who can say what the future of Evansville may not be? Let her show to the world, from month to month and from year to year, a minimum death rate, and immigration and capital will flow with increasing currents within your limits; but let it be otherwise, and the very stacks of chimneys which now constitute your chief characteristic, will in their disuse and silence stand out as so many speaking monuments of man's folly and cupidity.

As a great State, it is with peculiar feelings of gratification that I, in the name of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY do now congratulate you and extend the right hand of fellowship to you, in having, as I am informed, within the past few days, enacted a law establishing a State Board of Health for Indiana. As a progressive and wise step this will stand in history only second to that of your admission as a commonwealth into the Federal Union. For, under the enlightened administration of such a board, you may confidentially expect, in proportion as you encourage and uphold its

hands in its peculiar work, to advance from good to better in the scale of humanity, until, as a people, you shall have attained the full stature of the ideal man possessed of a sound mind in a sound body. Therefore, I wish you God speed in this work, municipal and State; and again return thanks for the cordial hospitalities extended us.

At the conclusion of his address, Dr. Plunket presented to the audience Dr. R. C. Kedzie, of Lansing, Michigan, as the presiding officer of the COUNCIL. Dr. Kedzie spoke as follows:

Members of the Sanitary Council of the Mississippi Valley, Ladies and Gentlemen of Evansville:

Two years ago the sanitarians of the Mississippi Valley were invited to meet in Memphis to take counsel together on certain questions deeply concerning the public health of the States of the Valley. The year preceding had witnessed widespread disaster, suspension of business, and interruption of travel, because the pestilence, in one wild wave, had swept the Valley from Louisiana to Southern Ohio. The loss in business has been computed at \$75,000,000. But what arithmetic shall estimate in pecuniary terms the horror and agony of 1878? What sum of money shall ever be placed as the equivalent of that visitation of sickness and death?

When the representatives of the health organizations of the Valley met at Memphis to organize the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, there was in every heart a stern determination that such scenes should never again occur in this Valley if human wisdom and energy could prevent them—that never again should a steamer like the Emily B. Souder or John D. Porter carry lamentation, mourning and woe from one end of the Valley to the other—that the safety of our people should be secured at whatever cost—that in any possible conflict between public health and commerce, the benefit of any doubt should always be given to the public health, while commerce must bide its time; but that, when the people of the Valley were made secure against the pestilence in every form, the rights of business and trade should be fully recognized and protected.

The deliberations and consultations at Memphis developed the conviction, entertained with singular tenacity by every one present, that a health organization, to successfully solve these questions of public health as related to commerce, must not be limited by State lines, but must have jurisdiction commensurate with the area of danger, and must embrace the whole field, which may be either the starting point of yellow fever (and any pestilence) or the wide region into which it may spread. If the action of State authority, limited by State lines, were adequate for this work, then a plural-State organization was uncalled for, and the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY had no claim to be, but was an impertinence and intrusion into affairs of men from the outset. But the sanitary history of the Valley in years gone by—the lessons of 1878, in the broken business and shattered health of her people—nay, the thousands upon thousands of fresh-heaped graves, uttered a solemn warning not to lean upon the broken reed of State control. When each State acts for itself and by itself in sanitary matters, concert of action with other States becomes impossible. But as in the

movements of a great army in an engagement, so in the battle for public safety, concerted and harmonious action is essential to victory. In disconcerted action upon any common subject by neighboring States, bickerings and suspicions will arise; each State will surmise that the authorities of the other State will consider the certain advantage of the business prosperity of its own citizens rather than any possible dangers which may threaten the health of a distant community beyond its borders. In all such contests, so far as the public confidence is concerned, the fear is as fatal as the fact. Recriminations ending in reprisals, is the brief history of every such inter-State contest. To avert this, some authority which, by overleaping State lines, shall harmonize State action, becomes the demand alike of public safety and of commercial enterprise.

At the very time of organizing the SANITARY COUNCIL at Memphis, the Hon. Casey Young, of Tennessee, was urging the passage of his bill conferring enlarged powers and increased means upon the National Board of Health to enable it to meet such emergencies as the yellow-fever epidemic of 1878. To show the desire of the sanitarians representing the principal States of the Valley that these questions of National importance should be taken out of the hands of individual States and relegated to National authority, I quote the following resolutions unanimously adopted at the first meeting of the SANITARY COUNCIL. Among the distinguished sanitarians who voted for these resolutions was Dr. Samuel Choppin, president of the State Board of Health of Louisiana:

Resolved, That the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY heartily indorses the bill now pending before Congress "to increase the efficiency of the National Board of Health and to prevent the introduction into, or spread within, the United States of contagious and infectious diseases," and would respectfully recommend its speedy passage by Congress, so as to clothe the Board with executive as well as advisory powers.

Resolved, That this COUNCIL is in hearty sympathy with the National Board of Health in its object of securing the restraint of pestilential epidemics in the whole country, and pledges itself to a hearty co-operation with the National Board of Health in this noble work.

Resolved, That a copy of these resolutions be sent to the State delegations in Congress of each of the States represented in this SANITARY COUNCIL respectfully requesting their assistance in securing legislation which shall protect our people from foreign pestilence and domestic danger.

The SANITARY COUNCIL drew up a set of rules to govern travel and transportation by steamboats and by railroads and other public carriers, suggestions about the management of quarantine, and an address to the cities, towns and municipalities of the Valley on general sanitation, and then adjourned. Soon after, Congress passed the Casey Young bill in a modified form, giving the National Board of Health enlarged powers for dealing with pestilential epidemics, and a reasonable sum of money to defray the necessary expense. The States of the Valley welcomed this assistance from the General Government, and felt that in a matter of National importance, and affecting so many States, the friendly intervention of the General Government was fitting and right, and that the Government was only discharging a duty in so doing. So general was the feeling that this work belonged to the General Government that at the annual meeting of the SANITARY COUNCIL in 1880, at St. Louis, but few of the members were in attendance. The public confidence had been so restored by the wise action of the National Board and the harmonious action of the State and municipal boards of health, that

though there was a dreaded outbreak of yellow fever, there was no panic, and the interruption of travel and trade was very small. Sanitarians congratulated themselves that they had found a solution of the vexed problems relating to the public health of the Valley. But, by an inscrutable Providence, Dr. Choppin was removed by death; and by an equally inscrutable Providence, his successor in office, instead of working cordially with the National Board of Health to secure the highest well-being of the whole valley, has expended his energies in thwarting the efforts of the National Board, and obstructing every sanitary movement which he did not originate or govern. Soon charges were made against the health authorities of Louisiana, and at last the State Board of Health of that State came to an open rupture with the National Board of Health.

Then came a demand from the necessary number of States for a special meeting of the SANITARY COUNCIL in New Orleans, in December, 1880. The COUNCIL met, and after discussion and careful consideration of the whole subject, passed unanimously the following preamble and resolution:

WHEREAS, Experience has shown that measures of quarantine under the sole direction of local and State boards of health have not succeeded in protecting this Valley from invasions of yellow fever; and

WHEREAS, Our people habitually view with distrust all announcements and sanitary acts of local boards where those acts and announcements are of a character to affect the commercial interests of the locality directly concerned; Therefore,

Resolved, That in our opinion the General Government alone, acting through its sanitary agents, should have the direction and control of national and maritime quarantine.

The COUNCIL also addressed a communication to the State Board of Health of Louisiana, requesting that Board to invite a representative of the National Board of Health to attend all meetings of the Louisiana State Board of Health, and to have free access to all its sources of information concerning the sanitary condition of New Orleans and its vicinity during the season of danger from yellow fever, and another representative to be stationed at the Mississippi river quarantine station during the same period, and with similar privileges.

When this reasonable request was presented to the Louisiana State Board of Health our petition was refused, its presentation pronounced to be an insult to the Board, and the statement was made that the people of the Valley had entire confidence in the State Board of Health of Louisiana, as was shown by the fact that no quarantine had been declared against that State for two years past. The tranquility of the Valley in the presence of danger was decisive proof of public confidence; but this feeling of confidence never rested upon the present State Board of Health of Louisiana. The broad ground of public confidence was the National Board of Health, acting in concert with the other boards of health in the Valley, so far as the general sanitary matters of the Valley were concerned, and in the Auxiliary Sanitary Association with reference to New Orleans. This latter association is worthy of more than a passing notice. It modestly calls itself an "auxiliary"—not a principal. Without patronage or revenues, with nothing but the clear head and generous heart to do good, it has done more with less means than any voluntary sanitary organization in the history of the world. In a city which has been the sanitary opprobrium of

the continent, confronted by problems in sanitary engineering of the most difficult character, without means except the voluntary contributions of those whom it could enlist in sanitation, it has astonished the Nation by the results it has already accomplished, and it bids fair to make New Orleans one of the healthiest cities on this continent. No wonder people have confidence in such an association, and trust its word and its work without question. But for the State Board of Health of Louisiana to lay claim to the confidence which the people repose in the Auxiliary Sanitary Association, is to shoot wide of the mark. The people of New Orleans themselves seem to have little confidence in their State Board of Health, as I shall demonstrate before I close—still less do the States of the Valley.

During the meetings of the American Public Health Association, in New Orleans last December, a quarantine convention met in New Orleans, under the auspices of the Louisiana State Board of Health. In this convention a committee from the New Orleans Chamber of Commerce presented the following report:

Presented to the Quarantine Convention at its Session in New Orleans, La., December 9, 1880, by the Committee representing the Chamber of Commerce of the City of New Orleans:

Mr. President—Your committee appointed at the regular meeting, held on the sixth inst., charged with the duty of representing this chamber at the Quarantine Convention, called at the instance of the State Board of Health of Louisiana for the seventh of December, beg leave to submit the determinations they have arrived at after due deliberation.

The importance of a wise solution of the questions which will be submitted for the consideration of the quarantine convention, as affecting the commercial and business interests of this city, induces your committee to submit their views to your honorable body for its authorization.

The duties of this committee are to lay before the Chamber of Commerce the best policy or plan to be pursued to protect our commerce against remorseless quarantine, while we at the same time give to surrounding communities assurance that we are ready to make every effort and sacrifice necessary for their protection against infectious or portable diseases:

1. We believe it to be the duty of this body to proclaim honestly and openly that it looks upon the interests of commerce as subsidiary to those of public health. It is, therefore, the expressed sense of the committee that such quarantine restrictions as may be approved by disinterested and thoroughly competent sanitary bodies should be faithfully acknowledged and carried into effect by this chamber. We further state in this connection that while the fears of surrounding communities in regard to the danger of disease from intercourse with New Orleans are very often not justified by existing facts, we ought, in justice to them, to ascribe these fears to the best sentiments of humanity—a desire to protect their people and families against sickness and death.

2. We recommend that this body express a decided opinion that a candid and unreserved intercommunication of facts connected with infectious diseases, should be maintained between all official boards of health throughout the country.

3. We recommend that this body shall express itself decidedly in favor of the continuance of all approved sanitary measures which have the double object of affording protection against the spread of disease and at the same time of protecting commerce in its regular and legitimate channels. In this connection your committee begs leave to state that it does not assume to decide what these measures ought to be; but it has ample information that the system of inspection inaugurated by the National Board of Health, approved by the Academy of Science, the American Public Health Association and the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY has inspired more confidence in surrounding States than any measure heretofore devised.

4. Your committee is satisfied that no measures such as these can be successfully carried into effect by any local board of health.

5. We are also apprehensive, from information obtained, that the large and increasing population of the Mississippi Valley will not consent to relegate these duties to a board of health located in New Orleans or Louisiana.

6. Your committee further states its belief that, in the event of the repeal of the law establishing the National Board of Health, the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY will be forced by the public sentiment of the West to assume the functions of the National Board, and their regulations and restrictions might be the more harsh and injurious because of the great numbers and diversified interests and opinions of its members.

7. If in the event of the abolishment of the National Board of Health the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY or the board of health of any adjoining State should demand the establishment of a system of inspection as the condition upon which commercial relations were to depend, it is to be apprehended that they would add stipulations: First, that they should appoint the inspectors; second, that New Orleans should pay all expenses.

8. In view of these facts, your committee unanimously agree in the belief that the National Board of Health is an advantage to New Orleans, and, in truth, a necessity for the protection of both health and commerce, until the time comes when the people of the Southern and Western States have arrived at such a state of education in sanitary science and such a degree of accord in matters of health that some better system for municipal protection can be agreed upon.

9. In the consideration of matters pertaining to life and health, your committee waive all political considerations. It has occurred to them, however, that the objection to the exercise of authority by the General Government in relation to quarantine regulations on the Mississippi River is inconsistent with the theory that this great highway is an inland sea, under the jurisdiction and subject to the care of the National Government.

All of which is respectfully submitted.

DAVID JACKSON,
Chairman.
EDWARD FENNER.
E. C. GIRARDEY.
A. THOMSON.

Members of the Louisiana State Board of Health in the Quarantine Convention endeavored to stifle this expression of the Chamber of Commerce, by representing that this report was adopted at a very small meeting of the Chamber, and did not represent the sentiments and convictions of a majority of the Chamber. In order to remove all uncertainty upon this important subject, the Chamber of Commerce on the 23d of February, 1881, unanimously adopted the following resolutions:

Resolved, That this body, as a result of added experience and upon mature deliberation hereby indorse and re-affirm the report of the representatives of this Chamber in the Quarantine Convention held in this city on December 9, 1880, heretofore adopted by this Chamber; at its monthly meeting, December 7, 1880, and agree unanimously in the following conclusions of the said report:

That the National Board of Health is an advantage to New Orleans, and in truth a necessity, for the protection of both health and commerce, until the time comes when the people of the Southern and Western States have arrived at such a state of education in sanitary science, and such a degree of accord in matters of health that some better system for mutual protection can be agreed upon.

Resolved, That in testimony of their approval, members of this Chamber are respectfully requested to attach their signatures to a copy of these resolutions, and that such merchants, men of business and property-holders in New Orleans, as approve their purpose are also requested to indorse the same.

There would seem to be no ground for misapprehension concerning the views of the Chamber of Commerce, for the report is signed by the officers and eighty-six members of the Chamber of Commerce, and by fifty-seven commercial firms doing business in New Orleans.

The Auxiliary Sanitary Association of New Orleans, on the 26th of February, adopted a resolution urging the State Board of Health of Louisiana to reconsider its action in refusing the request of the SANITARY COUNCIL with reference to inviting representatives of the National Board of Health to attend the meetings of the Louisiana State Board of Health, and to have free access to all its sources of information concerning the sanitary condition of New Orleans and vicinity during the season of danger from yellow fever, &c.; but that Board did not reconsider their action, and only referred the resolution to counsel for legal advice.

The president of the National Board of Health sent the following letter to the president of the Louisiana State Board of Health:

WASHINGTON, February 10, 1881.

Dr. Joseph Jones, President, State Board of Health of Louisiana:

SIR—I am directed by the executive committee of the National Board of Health to address a communication to you relative to the resumption by this Board of the system of sanitary inspection at New Orleans of railroads and river craft, which was put in operation last summer at the request of the State Boards of Health of several of the Mississippi Valley States, including that of the State of Louisiana, as represented by yourself.

The Board is willing to renew these inspections for the coming season, but before assuming the responsibility involved in such action it desires to know whether it will have adequate facilities for obtaining the information necessary to enable its inspectors to furnish positive and trustworthy certificates. To this end I am instructed to inquire whether the State Board of Health will accede to the following propositions:

1. That an inspector of the National Board be stationed at the Mississippi quarantine for purposes of observation and inquiry, who shall have the privilege of inspecting, in company with the quarantine officer, all vessels arriving at the station, and who, in the

event of a difference of opinion between himself and the quarantine officer as to the sanitary condition of such vessels, and as to the treatment which they require, shall send to the president of the State Board a copy of his report made to the National Board.

2. That an agent of the National Board, to be stationed in New Orleans, shall have access to the daily reports of deaths received by the State Board, and of sickness when reports of sickness are made; and that whenever the agent of this Board or the health authorities of the State receive information of the alleged existence of one or more cases of disease of a doubtful or suspicious character, as to its being infectious, the State Board agrees to send one of its officers, who, together with the agent of the National Board, shall investigate the case, the two parties reporting the result to their respective Boards.

An early answer to these inquiries is respectfully requested,

J. L. CABELL,

President of the National Board of Health.

This modest and reasonable request of the National Board of Health, which did not infringe upon any right or privilege of the State Board, cast no reflections upon the dignity of that body, nor offered a slight to any member of that body, and made no demand for any participation in the powers and authority of that Board, but simply asked for opportunity to obtain the information in times of danger which would command the confidence of our people and prevent alarm and panic, was not granted by the State Board, but was referred to counsel for legal advice, thus staving off action for a month at least, and probably burying the whole subject in some pigeon-hole of the Attorney-General's office. If any Board in our land may be said to hunger and thirst after legal advice, it is the State Board of Health of Louisiana. Seeing the sore straits into which the State Board of Health was brought from its want of information and general ignorance of its own powers and duties, the Auxiliary Sanitary Association brought these legal questions to the attention of seven of the best lawyers in New Orleans, asking their opinion whether the State Board would violate any law or in any way exceed its authority by granting the request of the National Board of Health. The reply of all the lawyers was clear and decisive, that the Board would not violate any law or exceed its authority by granting the request of the National Board. But this legal opinion was too prompt, too decisive, and contained too much common sense for the purposes of the State Board.

The business men of New Orleans, perceiving how the commerce and trade of their city were menaced by the obstinacy of their State Board, petitioned the Board to reconsider its action and to acquiesce in what had been asked by this SANITARY COUNCIL.

The following resolutions, passed by the Board of Directors of the New Orleans Cotton Exchange, were published:

NEW ORLEANS, April 12, 1881.

At a meeting of the Board of Directors of the New Orleans Cotton Exchange, held on April 6, 1881, the following preamble and resolution, adopted by the New Orleans Auxiliary Sanitary Association on the 26th of February, 1881, were approved and endorsed on behalf of the New Orleans Cotton Exchange:

WHEREAS, The SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, composed of the members of the boards of health and of the sanitary officers of the States and municipalities adjacent to and in closest relations with New Orleans, has requested the Louisiana State Board of Health to invite a representative of the National Board of Health to attend all the meetings of the said Louisiana State Board of Health, and to have free access to all its sources of information concerning the sanitary condition of New Orleans and its vicinity during the season of danger from yellow fever, and another representative to be stationed at the Mississippi quarantine station during the same period and with similar privileges; and

WHEREAS, It is evident that only by compliance with this request can unreasonable apprehensions of danger be anticipated, and premature and unnecessary restrictions upon commercial and personal intercourse with New Orleans be prevented; and

WHEREAS, Large allowances should be made by New Orleans for the easily excited fears of those communities whose protection against yellow fever is supposed to depend to a considerable extent upon early and accurate information concerning its appearance and progress in this city and neighborhood, and that every rational concession should be made to secure their confidence and good will; therefore,

Resolved, That the Louisiana State Board of Health be urgently requested to reconsider its late action in regard to this question, and to acquiesce in what has been asked by the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY.

The Secretary was ordered to transmit copies thereof, with said endorsement, to the State Board of Health, to the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, to the National Board of Health, and to the New Orleans Auxiliary Sanitary Association.

HENRY C. HESTER, *Secretary*.

Seven hundred and eighty-five commercial firms and business men, besides the officers and agents of the principal steamboat lines, signed the petition. But this united prayer of the business men of that great city was not granted.

In the language of parliament, could any "vote of want of confidence" be more emphatic than that by which the State Board of Health has been defeated—where the press of the entire city, the Chamber of Commerce, the Cotton Exchange, the principal business firms, the legal and medical fraternities, the owners and officers of the great lines of travel and transportation, and last, but not least, the sanitary organizations of their own metropolis have thus united in an emphatic and unanimous expression of want of confidence in their State Board of Health. If the people of New Orleans will tolerate such a dog-in-the-manger policy in their State Board of Health, with them must rest the consequences. That Board may successfully defy the public sentiment of Louisiana, but outside of that State it will be powerless.

I have made this brief historical sketch of sanitary matters in the Valley in order that we may grasp the sanitary problems which require solution at this time, and especially that we may know the position the health authorities of Louisiana will occupy respecting the questions of public health which dominate this Valley. Holding the mouth of the Mississippi river and many hundred miles of the stream, we all recognize the importance of the geographical position of Louisiana. The nature of its soil, alluvial in character and capable of generating malarial influences of great virulence; its sub-tropical climate; and the fact that the chief exposure to incursions of foreign pestilence into the Valley is found in Louisiana, make the sanitary condition of that State of first importance to the other States of the Valley, and full, exact, reliable and early information on these subjects essential to the tranquillity of the Valley in times of danger, and to save travel and commerce from needless and vexatious restrictions, if not complete disruption in times of excitement.

Neither the National Board of Health nor the SANITARY COUNCIL has sought to change, modify, or interfere in any way with the public health administration of Louisiana. All we have asked are the facilities and opportunities for full, exact and reliable information by parties whom the people of the Valley can trust, and early information on these subjects sent to the proper health officers and organizations. We have made no onslaught, open or covert, upon the rights and privileges of that State. We have only asked that we may have trustworthy and prompt information upon subjects where Louisiana may threaten us by her acts or neglects. We have asked as a favor what we might have demanded as a right, but the State Board of Health of Louisiana has persistently and contemptuously refused our prayer, though in so doing it has resisted the public sentiment of an intelligent public. That Board shows a disposition to dictate terms to other States that line the Mississippi, and by reason of her geographical position to control the sanitary administration of the Valley. In attempting to carry out any such programme, that Board will encounter serious obstacles. The Boards of Health in the other States of the Valley are as intelligent on questions of public health, and as zealous in guarding the safety of the people, as the Louisiana Board. If the brunt of this strife fell upon the Louisiana Board we could view this struggle with perfect equanimity. But in this encounter other and innocent parties will have to bear the blows. Commercial intercourse between New Orleans and the States of the Valley is a matter for New Orleans to determine for herself; but with trade or without trade, we demand, first of all, the safety of our people from foreign pestilence. We have been deceived in times past, but will be trifled with no longer; for the future we demand a sentinel at the point of danger whom we can trust, or the highways of commerce will be closed at the first breath of danger.

But if representatives of the National Board of Health are supplied, both at New Orleans and the quarantine station, with all facilities and opportunities for early and complete information on all matters relating to contagious or infectious diseases prevailing in the vicinity, so that the National Board, by cipher or otherwise, may give timely warning to the health boards of the Valley, so that they may feel reasonably assured against any sudden and unexpected incursion of such diseases, then it seems to me that such boards of health, both State and municipal, may without impropriety give assurances to the commercial interests of the Valley that quarantine will not be declared until it is reasonably certain that such infectious or contagious diseases are really present and threatening the public health of the Valley. It seems to me that under such circumstances they might give assurances to this extent without betraying the solemn trusts given into their hands—to guard the lives and health of the people.

But if this information is to be denied us, if we are to obtain the facts for our guidance only by the sufferance of a Board outside of our organization, and out of sympathy with the determination which stirs the hearts of this people—to keep the yellow fever out of the entire Valley from the Lakes to the Gulf, from the Rockies to the Alleghanies—it still remains your duty to devise such means and obtain such harmony of action among your boards of health

as will secure this blessed result, though one State may stand aloof, or even place itself as an obstruction across your path, and though the commercial interests of the valley may be innocent sufferers from a course of action thus forced upon you. The sanitary maxim of heathen Rome was *salus populi suprema lex*, (the safety of the people is the highest law) and in this age of Christian civilization we can accept no lower standard. By saving this Valley from the ravages of foreign pestilence, and by permitting the material growth of the commerce and the development of the resources of this Valley, we are building up one of the richest and most powerful empires upon which the sun ever shone. Such will be its history if State pride and mean jealousy shall be prevented from opening the Valley to the destroyer.

Dr. Kedzie, at the close of his address, introduced Dr. J. J. Speed, of Louisville, Ky., who read the following paper on

The Duties and Responsibilities of Medical Men and of the State to Health Organizations.

THE common instinct of humanity puts itself into language, and says that self-protection is the first law of nature. All men recognize it, accept it, act upon it. Protection against what? You answer, against the bad passions of your fellow-men; against the madness of animal life; against conflagrations; against floods; and you so legislate as to give man lawful power to protect himself against bad men and unruly animals, and even to blow up houses for fear of greater conflagration. But these are not man's worst enemies. We ask you to protect him against disease; can it be done? Yes, sir; this is exactly the province of sanitary science.

It has been ascertained by medical men—not by a single doctor here and there, but by the profession all over the world—that certain diseases are preventable; that they ought not to exist; that under proper regulations they shall not exist.

These causes having been ascertained, the proper measures applied forbid the operation of the cause, and, of course, the existence of the disease. Now the search after these causes, and the shutting off of prevalent disease, is the especial province of all boards of health.

What is a board of health?

Where does it spring from? and

What is its object?

I propose to answer these questions, and in so doing, bring before you some of the features of this great sanitary movement, and suggest such considerations as may be of importance to gentlemen whose business it is to legislate for the best interests of the people whose representatives they are.

The first board of health is English in its origin, and London is the scene of its operations. A few men in that great city, imbued with the spirit of humanity, brooded over her mortality tables—felt that the death-rate was too large and ought to be diminished—and then, in the spirit of scientists, reasoned out the proposition that much of this fatality was due to what they called man's surroundings.

The names of Dr. Farr, Dr. Guy, Dr. Southwood Smith and Edwin Chadwick will go down to after-times linked indissolubly with the earliest efforts to lessen the death-rate and prolong the life of man. They were not dreamers, not wild enthusiasts, but practical men, pursuing great aims with scientific methods.

Their investigations traced London's great mortality to unhygienic modes of life, habits of living which touched food and clothing and heat and moisture and cold; habits of living which involved the houses, the grounds, the streets, the alleys, the water, the want of cleanliness, the want of ventilation. They determined to alter all this, and give to the people such healthful surroundings as their philosophy taught them ought to prevent disease and prolong life. Here are causes of diseases; let's remove them. How? Gather up facts enough to *prove* that these surroundings, these environments, do actually *generate* disease, and take the facts to Parliament. Parliament saw the tremendous import of the facts, granted the power asked for, and sanitarians went to work. Thus was inaugurated State medicine; the powerful arm of the Government stretched out with the view of preventing disease. The rapid growth of the movement was such that in a little while the whole of Great Britain was embraced in the scope of the health committees. The moment the light began to break in upon the people, that moment the people demanded help from the Government which they supported, and the Government responded to the demand, as Parliaments and Congresses and Legislatures always will do when the popular heart is once stirred upon questions of vital interest to humanity. Humanity is the nation, and the nation that would be prosperous and great, must see that humanis is at its best. Patriotism is grand, but philanthropy is grander. The love of an Englishman for England, a German for the Fatherland, a Frenchman for France, an American for America, is very beautiful and very patriotic; but the philanthropy of the sanitarian, which embraces *man* for the sake of humanity, is a deeper and a broader sentiment—it touches the race. However localized and personal may have been the earlier steps in sanitation, it is very far-reaching and pervasive in its teachings to-day. The spirit of Chadwick has pervaded the civilizations of the world.

Abundant evidence has been given of the practical benefits growing out of this hygienic movement in Great Britain.

The health officers of many districts have summarized the mortality in given populations, showing the death-rate per thousand for every ten years from 1840 to '50, from '50 to '60, and from '60 to '70. In North Witchford, in 1850, the death-rate was 27 to the thousand; in 1860 it was 21 and in 1870 it was 20. In Wilts, in 1850, it was 28 per thousand, and in 1870 it was only 20. In Essex, in 1850, it was 24, and in 1870 it was 18. In Warwick, in 1850, it was 27; in 1870 it was 21. In Devon, in 1850, it was 26; in 1870, 21. Burwick, in 1850, 27; in 1870 it was 23; and so of very many counties. Now the saving of seven or eight lives in a thousand does not sound like a very great accomplishment, but in ten thousand it makes seventy or eighty per ten thousand, and in a hundred thousand it rises to 700 or 800 lives saved to a small city; and when we reach such populations as London and New York, it mounts up into the thousands—enough thousands to found another

city. Is this nothing? Then the common estimate of the value of a life is from \$800 to \$1,000. Take your city of ten thousand inhabitants, and your extra death-rate of 8 in the thousand, and your money loss is \$8,000 a year; in a city of one hundred thousand the loss is \$80,000. Is that nothing? Does it not involve your material prosperity? When the death-rate is 28 in one city or district, and only 20 in another, where do you propose to settle? Where do you send your children for their life-contest with fortune? It is a question of tremendous importance to the future city and the future State, and addresses itself to the consideration of statesmen, if statesmen have at heart the best interests of the people who lift them to their high places.

Do they doubt—does anybody doubt the practical value of protective measures? Nobody, I presume, who reads. Anson's great sea voyage left over 50 per cent. dead of scurvy, dropped overboard as food for fishes. Capt. Cook, in his three years' voyage, under a diet of vegetables and fruit, lost not a single case; and thus the great curse of army and navy life was wiped out, and is to-day almost unknown. Hygiene did it. What do we know of prison fever? It was once the scourge of European prisons. Helpless criminals suffered death when the law said only confinement. John Howard saw the great inhumanity, and, in the spirit of a genuine philanthropy, he cleansed the wards, ventilated the prisons, fed the prisoners, drained the grounds, and to-day the especial curse is almost unknown. Hygiene did it.

The great destroyer of the last century was small-pox. Jenner, with his speck of vaccine, stayed its ravages, and now in no vaccinated city or district in the world do you find the loathsome pestilence. Does anybody doubt that vaccine is a preventative measure?

If self-protection is the first law of nature, unquestionably here you get self-protection. You neglect it at your peril; your life may be blighted by your failure, and while you may in your ignorance and stupidity scout the teachings of sanitary science, the sanitarian in his ministeries to your pustuled body, stands by your sick-bed a welcome health agent, fearless and self-poised in the consciousness of absolute protection.

And then, if you wish to scout hygienic teaching, and flaunt your infidelity in the face of sanitary law, you may remember *that other* disease which saps the manhood and vitiates the life of two generations. Obey the law and be sound; violate it, and go branded and disabled through life.

If Parliaments, and Congresses, and State Legislatures do not recognize these truths, it is because they don't observe, and stolidly refuse to accept the statements of those who do. But common sense, braced by the spirit of self-protection, will triumph in the end; has triumphed already over much prejudice and profound ignorance of the laws of health.

It is said that revolutions never go backward. The Englishman who can read finds that the death-rate of London in the 18th century was 50 to the thousand; in the 19th century it was reduced to 24. He finds, further, that this is the outcrop of hygienic law. He enlists in the ranks and pushes forward the revolution under the banner inscribed Health to the People.

The great principle enunciated by the early hygienists of England, that man's lease of life was influenced for good or evil by his surroundings, struck the thoughtful *laity* as well as the scientific mind, and is revolutionizing the world. The minute and persistent espionage of Chadwick, and Farr, and Southwood Smith, over the modes of living and habits of life, has added 10 years to the average life of the British people. It was a revelation to humanity in its physical aspect. Civilized society all over the world has been watching its movements for nearly half a century, and while infidelity here and there throws itself across the path of its progress, its march is still onward, and fact after fact is cropping out in proof of the truth and tremendous importance of that human revelation to man.

I repeat what I have said elsewhere, that what the Decalogue is to the moral nature, sanitary law is to the physical nature. It sets the man at his highest, and guards him against the evils incident to life; and the evil and the good are bound together in what Chadwick calls his surroundings. No important move in philosophy or science can long agitate the people of England and France and Germany without being analyzed by the active American mind. The voice of English sanitarians found an echo in Massachusetts, and State by State the movement has been westward, till now we have health reports from cities and States, from Boston to San Francisco, and from Michigan to Louisiana; and even from the clefts of the Rocky Mountains the young city of Denver sends us greeting.

The aim of all these Health Boards, stretching from the Atlantic to the Pacific, is two-fold; first, to prevent disease, and by the prevention of frequently recurring morbid actions, to secure a higher standard of personal and national health.

The end aimed at we believe to be attainable; typhoid fever, intermittent fever, yellow fever, cholera, dysentery, all the strictly contagious diseases, are preventable diseases. That is, under a rigid enforcement of health laws, as understood by the sanitarian to-day, this long list of maladies shall not be repeated. Just so certainly as scurvy and small-pox and ship-fever have been proven preventable, so also will many other ailments be controlled and banished from the mortality tables. It is toward this end, with these convictions, that all the States are tending in these late years.

To the success of so great an undertaking the State Boards look for help from the profession at large. It is not the work of a few for a season. It is the work of the many for life. It is not to be the result of sentiment nor chance, but of earnest, minute, persistent work. When some one attributed the accomplishment of a great undertaking to accident, Rufus Choate replied: "No, not accident; not that. You had as well scatter the Greek alphabet and expect to gather the Iliad or Odyssey." Accident is not recognized in a world governed by law. Science and Christianity—say law. The few leaves which these Boards are enabled to scatter may go a little way towards the healing of the nations, but the great accomplishment must grow out of joint and persistent labor—labor of doctors and people. A single lamp in a great city would be gazed at in wonder by shaded eyes. In the light of ten thousand the people walk in safety. One lamp is not enough. If we believe there is safety in greater light, let's add to the light. Kentucky has twenty-five hundred doctors. Some of them have seats in the

Legislature, I am glad to say. Most of them are registered in the archives of some long-established medical school, and have been proud to carry home all the honors that schools could give. With glad hearts you promised fidelity to your great trust. Where is your light? What have you done with your plighted honor?

Have you read the story of the Colleen Bawn—the beautiful girl whose footsteps wandered, and whose nature failed in the hour of life's emergency? You remember how, in her deep humiliation, she sought the father whose love she had outraged, and the home, all desolate, despoiled, dark,—the home she had dishonored; and how she stood pitiful and speechless in the presence of his crushed ambition, his cherished hopes. You remember with what indignant tone, mingled with unforgotten love, he demanded of her: "I gave you life; what have you done with it? I gave you social position; what have you done with it? I gave you my good name—highest gift I had—my good name; what have you done with it?" Standing to-day as the representative of all these schools, I demand an answer to the old father's questions. We gave you education; what have you done with it? We gave you professional standing; what have you done with it? We gave you our good name; what have you done with it? To your own doctorhood; to the society in which you live; to the college which gave you its honors, you owe an emphatic answer.

If you have any message worth human nature's hearing, in God's name let it be uttered in a manner that all men can understand. Sanitarians *have such a message*—a message not only to the medical profession, but to the statesman as well; and that message is, *See to it that the people of the Commonwealth over which you exercise guardianship shall have better health and a longer life.* It is not simply a medical question, but has risen rapidly to the dignity of a governmental question also. The statesman who keeps abreast with the spirit of his age must accept the doctrine that the State owes nothing to the public health; he must recognize the fact that public health is public wealth; he must broaden out his comprehension to the fact that the phrase Commonwealth embraces more than the property, the taxes; more than the highways; more than the militia musters, and the annual elections. It embraces also the health—the health of men, women, and children. Nations may struggle for supremacy in material resources, in intellectual achievements, and in governmental policies, and may attain the end of their ambition; but no people can maintain supreme power when they once suffer a physical degeneration; for the old adage "*mens sana in corpore sano*," is as true of nations as of individuals.

Having arrested the attention of all the parliaments of Europe, why should we resist the teachings and repudiate the lessons of older and quite as enlightened peoples as ourselves? We are quite ready in State and National legislatures to protect the cattle of our fields and pastures from foreign contagion. Are the cattle upon a thousand hills of more value than the man who owns both the cattle and the hills? It behooves the statesman of to-day to look squarely in the face his grave responsibilities, and see if there may not be more things in this earth than have been dreamed of in his philosophy.

He must learn that though in its infancy, *the work done* by sanitary science is a prophecy of tremendous power in its coming manhood. That manhood may not be reached in the lifetime of the present generation. The growth of movements having such proportions as this is always slow. The printing press was not perfected at a single thought-birth. The steam engine came to us by slow stages, though now it drives us with the speed of the wind. The telegraphic system lingered by the way, and halted at various points; but it flashes its messages all round the globe to-day. Anesthesia as a *practice* was the slow growth of thought-power set in motion by a school-boy's accident, and the leading sanitarian in America claims that this movement in its destiny will be as far-reaching and as permanent as any of these high material interests. It is all easy sailing to-day; no pestilence threatens us; we wrap ourselves in a security which we imagine is eternal. But let yellow fever strike the Crescent City and follow the great artery of your steamboat commerce; let Asiatic cholera, starting from European or Asiatic shores, sweep across the seas and, striking the Atlantic or Pacific coast, and following the great lines of travel, penetrate every city and village and hamlet of this continent, smiting men and women and children; then in the agony of your despair you will cry for help to the men who appeal to you to-day. Forewarned, forearmed. If not armed the enemy triumphs, and your hearthstone is despoiled and you are desolate; your idols are broken, and your life is a life of despair.

As a student of hygiene, I have a right to address emphatic speech to those who hold so much of our happiness in their hands. No acceptable system of public hygiene can come from individual effort. The field is too large—the cost is too great. Protection to the citizen by the State against disease is as clearly a duty as protection to his property against seizure. The introduction of morbid influences by conditions over which the citizen has no control may be promptly *prevented* by the power in the State house. It is only by thorough and minute investigation into the causes of disease that their ravages can be stayed. This investigation is largely aided, and this prevention secured, by the authority and the purse of the State. If any representative of any State should learn that a band of sharpshooters were lying in ambush, ready to take the life of his people, had already taken life, and were so stationed as not to be dislodged by individual means, with what readiness would he invoke the aid of the State to dislodge, rout, and destroy the marauders. Now, more than one of you witness many archers ambushed in all your counties, standing ready, in spring and summer, and fall and winter, to strike a blow at your constituents and your family. Protection to wife and children is quite as important as protection to cattle and birds and hunting-dogs. When serious sickness comes, you call it Providence. It is a Providence against which sanitary science guards you. *We* call it a violation of His recognized *laws*; and you, as legislators, recognize the value of obedience to law. Punish us if we do not obey.

I repeat, then, to legislators what I have said to doctors. If we have any message to any part of this universe worth the hearing, in God's name and the name of humanity, let us utter it in such

language and with such emphasis that the world can understand—not in whispered words, but words which sound like pistol-shots.

It is well for them and for us to remember that there are other laws not in the statute books of States, but in the great statute book of nature; laws which are not of our making; laws which were impressed upon material things before we began to legislate for material interests. This idea of law is interwoven with the whole texture of sanitary science. Hygienists are not concerned with chances. We believe that this world in all its interests is interpenetrated with and governed by law. We endeavor to ascertain these laws—laws of life—and apply them to man's health. It is only by obedience to them that he obtains his highest well being; and, by reason of his own best development, contributes most to the common weal. This law is autocratic.

Conscious of the beneficence, we say the common weal *demand*s many things. It demands compulsory vaccination; compulsory drainage, public and private. It demands hygienic architecture; it demands compulsory removal of nuisances, public and private. Absolute liberty is simply antagonism to society—antagonism to civilization. There is no such thing possible as liberty without law. The imperial egotism of *I* and *mine* must give place to *us* and *ours*. Autocracy in man is not compatible with the general common weal. Savagery may, but civilization does not, recognize the *I will* of personal liberty; but by the supremacy of legislative enactment, says *we will*. One is a liberty which runs into license, and develops selfishness. The other is liberty regulated by law, and exercises general beneficence. This, I say, people and legislators must remember and recognize, as sanitarians recognize the existence of laws long antedating any legislation or personal assumption of ours—laws stamped by the Supreme Power upon nature. Men of science tell us to obey these laws and be safe; disobey and suffer. Obedience is better than liberty.

Liberty to inflict disease upon your neighbor should not be recognized in civilized society; it is unwarranted license, and we ask the law to brand it as unlawful. You may not turn loose a mad bull or a glandered horse for fear of a possible damage; but a more deadly enemy to man stalks unchallenged through our densest populations. This the law should forbid.

It is estimated that England has 120,000 cases annually of preventable disease; that is, disease which, under sanitary precautions, would not occur. Suppose that the United States with her fifty millions of people could, by observance of hygienic law, forbid the existence of 120,000 cases of disease; would you regard this as nothing? A rigid enforcement of hygiene will do it.

This is not the unwarranted enthusiasm of a dream. It is legitimate expectancy based upon observed facts in a narrow sphere. Whatever has been accomplished in a single case, may, by the same means, be accomplished on a wider scale. Whatever influence may have redeemed a single district, may, under the same guidance, redeem and set in order adjoining districts. Those who have kept pace with the history of this movement are authorized in saying that its possibilities are almost limitless, and will ultimately wipe out the great mass of morbid agencies, and leave the death rate to

be reckoned only by old age. It is toward this end that American sanitarians are moving—very far this side of it, certainly, but still toward it.

In many lines of life my own State has occupied a proud position in the family of States. Her statesmen, her soldiers, her pulpit orators, her medical men, have stood in the front ranks, and often been leaders in public attention. Shall she, in this greatest health movement of the age, fall from her high place and follow as a tenth-rate power in the wake of States which were forests when she was mature and a beacon light? Are not her sons side by side with the sons of other States, willing to work for humanity? Is not the essential value of any true work of infinitely more importance than the renown or the gold which may grow out of it? Is not the consciousness of a life saved, the true glory of man?

But the sanitary movement does not stop when it has drained your grounds and sewered your privy vaults. It proposes to look into the structure of your houses, public and private; claims that architecture is within its province, and demands that your dwellings, your churches, your theaters, your public schools, your hospitals, your court-houses, and your prisons shall be subject to sanitary rules. They are all a part of civilized life, and civilized life is the subject-matter to which sanitation addresses itself.

The sanitary engineering of Col. Waring is shown in his great work at Memphis, placing the stricken city in a condition which precludes the possibility of such disaster as overwhelmed her in '78. So also may sanitary architecture be shown by the skill with which air and sunlight are provided for in your churches, and theaters, and schools, and prisons. The Black Hole of Calcutta is an extreme case, a little on this side of which, in hygienic adaptations, stand some of the structures which are meant for the care of human beings.

These are the closing years of the 19th century. In all the lines of thought the world is full of light. Science and philosophy have placed all material interests at their highest.

Our resources are exhaustless; our possibilities are without limit; and yet, in the very heart of the continent, in the midst of a proud and brave people, the stranger chances upon an imposing structure designed for the accommodation of five hundred people, crowded to suffocation by eight hundred to a thousand; a structure planted upon a dead level—a low level—a level without drainage, without sunlight, without ventilation; unsewered cess-pools reeking with human excreta, standing unwashed between the sick room and the dining hall; sending up by day and by night its pestilential vapors to the well, and fatal effluvia to the sick; stagnant waters, mixed with the garbage from a dense population, adding their quota to an already vitiated atmosphere, which goes in and out, and in again, to the lungs and blood of men and women already stifled by an air which would poison the sickliest city on the Ganges—with what bewilderment would the stranger contemplate such a fact as this.

Sanitation, I say, must look to architecture; for in the midst of pestilential vapors it is not the criminal alone who suffers. Your luxurious parlors may not have a chair for the forger, the thief, or the manslayer; you may exclude him by your social law; but how

exclude from the cushioned chair at your fireside; how exclude from the elegant tapestry of your bed-room; how exclude from the soft couch of your little ones the pauperized and polluted air which a square like this sends up to the heavens about your chosen homes?

Men in authority must listen to the voice of science. If they do not recognize her ordinary tones, this sanitary movement may evoke storm, winds, and thunder tones. Give us pure water; give us pure air; give us sunlight, cries the convict army. Philanthropy and science and common honesty echo the cry, and demand air and water and light as God's gift to man, even though that man be criminal.

Not medical this, you say. Outside of your province, think you? In the name of pain and suffering, and a stricken humanity, what is your province? And what conception have you of the *practice* of medicine? Is it simply to give sweet powders, and purgatives, and paregoric, emmenagogues, fever drops, and blue mass; and shall the Legislature merely levy taxes and build bridges and count the people? Very much of this unquestionably, but very much other than this also. Looking at it from the stand-point of to-day's science, is it not our province so to place and surround man that powders and drops and medicinal things shall not be necessary; so that all drug forces shall be outside of our province, and that practical medicine shall resolve itself into practical hygiene? Is not this the net purport and upshot of medical science?

The end at which we aim as medical men, in a spirit of true philanthropy, is freedom from disease, and a longer life. The march of science is steadily onward, and in the line of its progress stands this twin idea of health and life prolonged. The dream of the alchemist has faded. He sought for a material drug in the shape of mineral or leaf or flower which should arrest decay and hold the life in perpetual activity. Death has defied the alchemist, closed his laboratory, and gathered *him* to his fathers.

The fabled spring of perpetual youth, so eagerly sought by Ponce De Leon, still hides its source in the Lotus-land, and there it *will* hide forever. The only hope left for man for a little longer postponement of that physical destiny we call death is in the development of sanitary science. We have crossed the threshold of its gorgeous temple, and have wandered a little through its inner chambers. We have seen enough to satisfy us that, through the ministry of its earnest priesthood, man will be lifted to a higher plane, walk with a firmer tread, and gaze with a clearer eye up to future possibilities.

Systems of medicine and virtues of drugs will come into being, and flourish and decay, and yet the essential principles of sanitary science will survive in vigor, because those principles are eternal as the mountains.

Mr. H. S. Bennett, of Evansville, announced that he had been instructed by the committee on entertainment to inform the visiting physicians that carriages would be at the St. George Hotel at 8 o'clock, on the following morning, for the purpose of taking a drive around the city.

The Council then adjourned until 10 o'clock Thursday morning, April 22.

APRIL 22, 10 o'clock a. m. Present, as before. On the call for reports of committees, Dr. J. D. Plunket, of Tennessee, chairman of the Committee on Quarantine and Inspection Matters on the Lower Mississippi, submitted the following:

Report of a Committee of the Sanitary Council of the Mississippi Valley on certain Topics of the Project of Business submitted for the Action of the Council by the President, R. C. Kedzie, M. D., of Lansing, Michigan.

MR. PRESIDENT:—Your committee, to which was referred sundry subjects for discussion and formulation, and which subjects are hereinafter recited, begs leave to report that it has had the various propositions under consideration, and now offers for the action of the COUNCIL the following resolutions, as embodying the views of the committee:

First. Representatives of the National Board to reside at quarantine station on the Mississippi river. Also, a representative to reside at New Orleans, with the privilege of access to the records of the Louisiana State Board of Health, and to attend its meetings.

Resolved, That the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY reaffirms the action had at its December, 1880. meeting in New Orleans; demands that the Louisiana State Board of Health invite the appointment and maintenance by the National Board of Health, of inspectors at New Orleans, at Eadsport, and at the Mississippi quarantine station; and announces that in the event of any failure on the part of the said State Board of Health of Louisiana to act in good faith toward said inspectors, then the boards of health represented in this COUNCIL will be compelled to take into their own hands the protection of the health of their own people.

Second. Arrangement of the work of the inspectors of railroads and steamboats, the inspection at the mouth of the river, and ordering infected vessels to Ship Island.

Resolved, That the inspection service of river and rail transportation by the National Board of Health is hereby indorsed, and its re-establishment for the ensuing season is urged, with the compact on behalf of the representatives of this COUNCIL that the certificates and bills of health issued by said inspection service shall be accepted as *prima facie* evidence of the sanitary status of vessels and trains presenting the same.

Resolved, That this COUNCIL, being firmly convinced that the safety of New Orleans, as well as of the Valley, lies in the rigid exclusion of infected ships from the Lower Mississippi, strenuously urges upon the State Board of Health of Louisiana the modification of section 6 of its "rules and regulations for the government of quarantine officers and stations," etc., so as to read:

SEC. 6. All vessels from ports in which yellow fever is prevailing, or from ports where other contagious or infectious diseases are reported to exist, shall be inspected at Eadsport, and if any such be found to be infected or to furnish reasonable ground for suspicion of infection, such vessel shall not be allowed to pass Eadsport northwise, except upon presentation of a certificate from the inspec-

tor of the National Board of Health at the Ship Island quarantine station, setting forth that the vessel has been subjected to proper treatment and is free from liability of conveying contagion.

Resolved, That, in the judgment of this Council, the quarantine of vessels and freight should consist of purification of the vessel and its contents, which should then be returned to commerce as speedily as practicable, and that any arbitrary detention beyond the time necessary for such purification is not only unnecessary, but positively increases the danger of propagating and spreading infection.

Third. The means of informing the Boards of Health in the Valley of apprehended danger.

Resolved, That this Council condemns all methods of suppression and secrecy with reference to information of contagious or infectious diseases, and therefore discountenances the use of cypher telegrams; but in the event of danger from such diseases at any point in the Mississippi Valley, it is the duty of the executive officer of any health organization of such place to fully and promptly advise the proper authorities at all threatened points.

In addition to the foregoing, your committee respectfully submits that it is now a well-settled opinion of sanitary authorities that quarantine for yellow fever, especially in latitudes subject to the epidemic prevalence of that disease, *should never be located on the main-land*. The peculiar manner of extension of that pestilence over contiguous territory renders an insular position of hospitals in which the sick are treated, and of buildings to which infected cargoes are removed, absolutely essential to secure perfect safety to surrounding communities. States and municipalities which have organized their quarantine establishments by removing them from the main-land to uninhabited islands have had the happiest results. It was to secure this great and practicable reform in the management of the Mississippi quarantine that certain propositions were made to the State Board of Health of Louisiana.

Although in the quarantine system of the Lower Mississippi it is so manifest as to scarcely require argument, yet it is due the Council that we should briefly discuss the following propositions:

1. *The present quarantine establishment is wholly unfit for the reception of yellow-fever patients, for the detention of persons exposed to yellow fever, or for the care of infected cargoes.*

A. For the care of yellow-fever patients we hold that the hospital must be located on an island in order to give the greatest security against the spread of yellow fever. It is no sufficient argument to allege that yellow fever has never yet spread from the hospital at the Mississippi quarantine. The proofs of the allegation are by no means convincing, as there are many circumstances vitiating that conclusion. But even if it were true, the movements of the population on the Lower Mississippi are rapidly changing the neighborhood of the quarantine. One of these settlements is within a few hundred yards of the station. A large population of negroes is accumulating on the banks of the Lower Mississippi, whose habits of living render the reception and propagation of yellow fever a matter of the greatest certainty.

B. The detention of the well, who have been exposed to yellow fever, at the Mississippi quarantine should no longer be allowed. It is located on the banks of the Mississippi, is but a few feet above the level of the Gulf of Mexico, and is protected from the overflow of the river by levees. According to the report of Dr. Joseph Jones, the inhabitants of this region are annually liable to visitations of the malignant malarial and hemorrhagic fevers of the alluvial regions in tropical, semi-tropical and temperate countries, and these fevers are becoming more and more virulent annually, owing to the rapid increase of the acreage of rice-culture. The fear of being confined in the buildings on the quarantine grounds, owing to the danger of contracting malarial fever, is often expressed by seamen familiar with the history of those subjected to detention.

C. The same objection to the lightering of infected cargoes and their storage in warehouses applies as to the care of yellow-fever patients on the main-land. Such transfer of cargoes and their subsequent disinfection must be undertaken at island warehouses if we would secure the greatest possible immunity from the spread of infection.

2. A quarantine establishment is now provided at Ship Island, having a convenient location on an uninhabited island, and fully furnished with every necessary convenience and appliance for the treatment of yellow-fever patients, for the care and comfort of persons exposed to infection, for the disinfection and storage of infected cargoes, and for the immediate and thorough cleansing and purification of ships.

Unsuitable as the Mississippi quarantine is for the protection of the Valley against the importation of yellow-fever infection, there has been no method of supplementing its defects until the Ship Island quarantine was established by the General Government. This quarantine fully meets all of the requirements which science and skill demand to render complete the Gulf coast defenses against the introduction of yellow fever. From the publications of the National Board of Health we learn the following facts in regard to this quarantine:

Ship Island was selected for a government quarantine because: 1st. "it belonged to the United States Government." 2d. It was uninhabited. 3d. Its conformation permitted the location of the several departments so as to secure complete isolation of each from the other. 4th. It afforded safe anchorage. 5th. It was convenient to the largest extent of quarantine coast, viz: from Pensacola to the mouth of the Mississippi. 6th. The objects sought to be accomplished by this quarantine were simply co-operative with the local quarantine of the adjacent coast.

It does not supersede existing local quarantine except so far as it provides all the desiderata of the quarantines of that region, in an insular location where vessels infected with yellow fever, with their passengers, crews, and cargoes, can be safely, promptly, and adequately cared for with the least possible danger of spreading the disease.

This establishment is now fully equipped with every necessary appliance to give proper care and treatment to the sick of yellow fever; to isolate, with every needful comfort, those detained for observation;

adequate warehouses for the storage of infected cargoes; and every necessary means for the thorough purification of ships.

3. *It is alleged against this quarantine: (a) That it does not prevent the passage of infected vessels into the harbors of the coast; (b) That it is too distant from important points, as the mouth of the Mississippi; (c) That, if recognized and made part of the quarantine system of the Gulf coast, it would seriously obstruct commerce.*

a. The Ship Island quarantine is not a station for the interception of passing vessels, but is designed solely to care for infected ships. The duty of intercepting vessels properly belongs to the local quarantines, and if vigilantly performed by them no infected ship, baggage, or cargo would hereafter ever reach the main-land of that coast.

b. The distance of Ship Island from the mouths of the Mississippi is no valid argument against sending infected ships to that quarantine, in view of the absence of all suitable provisions for treating them at the Mississippi quarantine, and of the imminent danger which follows their passage up the river to that station. We must insist that a ship infected with yellow fever is contraband of quarantine, and must be completely relieved of its disability before it is allowed again to enter the ports of the Gulf. Half-way measures of purification should no longer be tolerated.

c. The statement that, if infected vessels bound to New Orleans must first go to Ship Island for cleansing and disinfection, the commerce of that city would be injured, cannot be sustained by any facts. It appears from the report of Dr. Joseph Jones, President of the State Board of Health of Louisiana, that 1,271 vessels passed the Mississippi station in 1880; of these, but 151 were detained for purification, disinfection and fumigation, and of these latter but one proved to be an infected vessel. It follows that, if the quarantine officer had sent all infected vessels arriving at the Mississippi station during the year 1880 to Ship Island, but one vessel out of 1,271 would have had that destination. It is absurd, therefore, to presume that if the health authorities of the State of Louisiana were to regard the Ship Island quarantine as the proper destination for infected vessels bound for New Orleans, the foreign commerce of that city would be impaired. On the contrary, facts prove that the passage of that one vessel to the wharves of New Orleans proved a source of imminent danger to all of its inland traffic.

In conclusion, your committee desires to express the firm conviction that the Ship Island quarantine meets a want of the local quarantines of that part of the Gulf coast which cannot be superseded by any amount of vigilance, nor by any stringency of rules of such quarantines.

We believe, therefore, that this COUNCIL should adopt, and as far as possible secure, the enforcement of, the proposition that an officer should be stationed at Port Eads, who shall be required to send all vessels infected with yellow fever to the Ship Island quarantine.

In the same connection, we would add that it is important that all of the local quarantines, from Mobile to the mouth of the Mississippi, be requested to send vessels infected with yellow fever to that quarantine.

In order to secure the protection which the COUNCIL seeks, it is evident from the attitude of some of the officers of the local quarantines of that section of the coast that co-operation in this plan can be secured only by the intervention of some central authority which can harmonize conflicting opinions and interests. This authority is found in the President of the United States, and it is the opinion of your committee, formed after mature deliberation, that, under the circumstances, adequate protection against the importation of yellow fever into the Mississippi Valley during the approaching season cannot be assured except by an appeal to the President to exercise jurisdiction over the quarantines of the coast. To this end your committee submits for the consideration of the COUNCIL the following resolutions:

Resolved, 1. That there is good reason to believe that the infection which causes yellow fever has been exterminated from the soil of the United States by the extreme cold of the past winter, and that any future outbreak of that pestilence in this country must be due to a fresh importation from foreign countries of the infected matter which causes the disease.

2. That it is, therefore, of the greatest importance to the business interests of the country, and to the health and happiness of the people, especially of those living in districts liable to be visited by this scourge, that every avenue through which it may reach our shores be effectually guarded.

3. That, as yellow fever can reach this country from foreign ports only through our own seaports, the maintenance of quarantine establishments on the South Atlantic and Gulf coasts, so organized and administered as to be most effective against the introduction of yellow fever and least obstructive to commerce and travel, is an imperative necessity.

4. That, as representatives of the public health interests of the States of the Mississippi Valley, we especially recognize the importance of a more thorough and effective organization and administration of the quarantines of the Gulf coast, and particularly of that at the mouth of the Mississippi river, the great water-way of commerce and travel for the people of the Valley.

5. That the experience of the past teaches that the quarantines of that coast, and especially that on the Lower Mississippi, cannot be relied on to prevent the introduction of yellow fever into the Valley of the Mississippi, and that therefore immediate measures should be taken to so improve their management that all the resources of science and of human skill shall be applied to prevent another invasion of yellow fever through that channel.

6. That, considering the vast social, commercial and industrial interests involved in the prevention of the introduction of yellow fever at the mouth of the Mississippi river this season, the management of that quarantine is a matter of grave National concern, and should lead to such action of the General Government as will give the greatest effectiveness to its administration.

7. That, with a view to accomplish the objects set forth in the preceding resolutions most speedily and directly, the President of the United States be, and he is hereby, respectfully, but earnestly,

requested to ascertain at the earliest practicable moment whether any, and if so, what, additional rules and regulations are required to render the quarantines of the Gulf coast, and especially that at the mouth of the Mississippi river, effective in preventing the introduction of yellow fever into the United States; and if additional rules and regulations are required that they be immediately made and duly enforced during the approaching quarantine season.

8. That a committee, consisting of one member from each State represented in this association, be appointed, of which the President shall be the Chairman and the Secretary shall be the Secretary, to lay these resolutions before the President of the United States and to urge immediate action thereon.

All of which is respectfully submitted.

T. G. BIRCHETT, of Mississippi.
 GUSTAVE DEVRON, of Louisiana.
 D. H. DUNGAN, of Arkansas.
 G. W. FOOTE, of Illinois.
 D. B. HILLIS, of Iowa.
 H. G. JONES, of Indiana.
 R. C. KEDZIE, of Michigan.
 A. J. MILES, of Ohio.
 J. J. SPEED, of Kentucky.
 J. M. TARBELL, of Florida.
 J. D. PLUNKET, of Tennessee, *Chairman.*

THE report as read was accepted, and the resolutions were unanimously adopted by the COUNCIL. In obedience to the eighth resolution, the following members were appointed a committee to lay the report and the resolutions before the President of the United States, and to urge immediate action thereon:

F. R. MICHEL, of Alabama.
 A. L. BREYSACHER, of Arkansas.
 S. C. COBB, of Florida.
 J. H. RAUCH, of Illinois,
Secretary of the Committee.

THAD. W. STEVENS, of Indiana.
 W. S. ROBERTSON, of Iowa.
 PINCKNEY THOMPSON, of Kentucky.
 C. B. WHITE, of Louisiana.
 R. C. KEDZIE, of Michigan.
 D. W. HAND, of Minnesota.
 WIRT JOHNSTON, of Mississippi.
 J. SPIEGELHALTER, of Missouri.
 A. J. MILES, of Ohio.
 J. D. PLUNKET, of Tennessee.
 D. S. SWEARINGEN, of Texas.
 O. W. WIGHT, of Wisconsin.
 J. J. SPEED, of Kentucky,
 (President of the COUNCIL) *Chairman.*

Dr. Pinckney Thompson, by unanimous consent, read a communication from Henry C. Haarstick, esq, superintendent of the Mississippi Valley Transportation Company, setting forth that when a boat had, or was even suspected of having, yellow fever aboard, it was found impossible to land or obtain entrance to marine hospitals. He wished some action taken on the matter. Seamen, under which term river boatmen of all classes were included, were obliged to pay hospital dues, with the understanding that when sick or disabled the Government would furnish them proper medical and surgical attention, nursing, etc. During the past three years a man with a broken leg or suffering from diarrhea or any other non-contagious disease, would be refused admission to a marine-hospital, or to the benefits for which he was taxed, if there was any suspicion of yellow fever on the river. Dr. Thompson thought the grievance well founded and hoped some expression of opinion would be had by the COUNCIL.

Dr. Mitchell admitted the justice of the complaint, but objected to the charge that the River-Inspection Service of the National Board of Health was in any wise responsible for it, as the tenor of Mr. Haarstick's letter would seem to imply. The real difficulty lay in the disinclination of local authorities to run any chances of infection during the yellow-fever season. They naturally looked with suspicion and alarm on every case of sickness landed from the river in their midst at such times. He was inclined to think that some arrangement might be made whereby the River-Inspection Service could care for such patients, the charges to be defrayed by the Marine-Hospital Service. The River-Inspection stations were fully equipped, and with a proper understanding he believed the difficulty could be obviated.

Dr. Thompson said some means should undoubtedly be devised to take care of these men when sick or disabled at points where the local boards of health or local authorities refused to receive them. He offered the following resolution:

Resolved, That the National Board of Health and the Marine-Hospital Service be requested to take such conjoint action in the premises as will protect the health, rights and interests of the men engaged in the navigation of the Mississippi and its tributaries, a class of men who are an indispensable factor in the growth and prosperity of the Valley.

Adopted.

Dr. Gustave Devron, of Louisiana, Chairman of the Committee on Methods of securing Harmony and Concert of Action by State and Municipal Boards of Health in the Mississippi Valley, reported the following preamble and resolution:

WHEREAS, Experience has shown that no uniformity or concert of action can be secured by the arbitrary regulations of municipal or State boards of health in arresting the spread of yellow fever; therefore, be it—

Resolved, That it is the sense of this COUNCIL that the adoption by State and municipal health organizations of this Valley of the rules and regulations of the National Board of Health as published, furnishes a practical basis for harmonious action if yellow fever or other infectious or contagious disease prevail at any point tending to spread.

GUSTAVE DEVRON,

Chairman, on behalf of the Committee.

The report was accepted and the preamble and resolution were unanimously adopted.

Dr. Devron stated that he had received a telegram from the Auxiliary Sanitary Association of New Orleans, which he would like

to lay before the COUNCIL. Permission having been accorded he read the following:

NEW ORLEANS, April 20, 1881.

Dr. Gustarus Devron, care Sanitary Council:

The following is the official copy of the resolutions adopted by the State Board, (the vote standing five to two, Booth and Marks dissenting), offered by the Board in order to allay apprehension in the public mind in the city and surrounding country.

To secure a correct report of the first case or cases of yellow fever which may occur in this city, or within the jurisdiction of the State Board of Health.

Be it resolved. That an agent of the National Board, to be stationed in New Orleans, shall have access to the daily reports of deaths received by the State Board, and of sickness when reports of sickness are made; and that whenever the agent of this Board, or the health authorities of the State receive information of the alleged existence of one or more cases of disease of a doubtful or suspicious character as to its being infectious, the State Board agrees to send one of its officers who, together with the agent of the National Board, shall investigate the case, the two parties presenting the result of their investigations to their respective Boards.

Be it further resolved. That, in case the two parties disagree, a third physician acceptable to the two parties shall be selected by them as umpire. A majority report shall be final, and reported as such to the National Board in cipher. The inspector so appointed should have a thorough knowledge of all diseases of the Lower Mississippi Valley, especially yellow fever, and should personally be acceptable to the Board, in order to secure friendly relations and useful co-operation; and it shall be the duty of said local inspector of the National Board of Health to be present at all the meetings of the State Board.

Be it further resolved. That the President of this Board be requested to transmit a copy of these resolutions to the President of the National Board and the President of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY.

Regarding quarantine inspection, it was adopted that this Board is of opinion that it is without power to nominate or appoint any Mississippi quarantine station inspector whatever, and refers the matter of such nomination and appointment to His Excellency, the Governor.

JOHN C. HENDERSON,

Secretary of the New Orleans Auxiliary Sanitary Association.

Dr. Devron explained at some length the attitude of the Louisiana State Board of Health, and after further discussion the communication was laid upon the table, to permit the COUNCIL to proceed to the election of officers for the ensuing year.

This resulted in the election of Dr. J. J. SPEED, of Louisville, Ky., for President, and Dr. WIRT JOHNSTON, of Jackson, Miss., for Vice President.

On motion, the Board adjourned until 2 o'clock P. M.

At the afternoon session, after the COUNCIL was called to order, the Secretary read the following communication from the Hon. S. C. Cobb, of Pensacola, Fla.:

Honorable Members of the Mississippi Valley Sanitary Council:

GENTLEMEN: Regretting that I cannot be with you in person on so momentous an occasion, involving such extensive interests, it seems proper to suggest, as our experience opens the way, what safeguards we ought to place along the path where blighted prospects, ruined hopes and household sorrows untold, strew the way with their skeletons, pointing the finger of warning for those who follow to the source of their woes. Not alone man's stupidity or cupidity can be called to account. From the propensity to ride hobbies, from the

almost insane theories attaching to local privileges, we have been called to suffer great calamities and wide-spread disaster, and have been powerless to rescue where a privilege to prevent would have been humane, and primarily very cheap. We cannot call upon any local community to bear the whole burden—that would require large amounts of money and constant care—to provide against dangers that come from the yellow-fever sources. Therefore, it is imperative that the National government take full and complete charge of all maritime quarantines, and by their own officers, at their own quarantine stations, maintain that vigilance that they are called upon to exercise against any foreign enemy.

The consideration of expense cannot enter into the matter, for the Nation now receives from our diminishing commercial marine a surplus of not less than one million of dollars, levied on such property, without any return being made to it either in direct or indirect benefits.

If United States tonnage ventures to seek business from foreign ports, a special tax of thirty cents per ton is levied *in addition* to the usual custom-house fees and hospital dues. Let the Nation only expend the revenue it receives from this extraordinary tax, and not one case of fever can enter our country. We need to agitate, and must agitate this matter until the National government insures the safety and immunity from epidemic diseases of not only the local ports of the respective States, but all the great highways of inter-State commerce as well.

Agitate, gentlemen; continue to agitate until the voice of an intelligent public opinion shall compel our Congress to treat this matter, of such vital importance, with the consideration it demands.

Yours truly,

S. C. COBB.

The communication as read was accepted, and ordered spread upon the minutes.

The Secretary read the report of the committee on the Quarantine Classification of Freight, at the conclusion of which the President remarked that the subject was one of the most important, in its practical bearings, that had come before the Council, and that a full and free expression of opinion was desirable. Dr. R. W. Mitchell would like to hear Capt. O'Neal's views as one directly interested. That gentleman said he was perfectly satisfied with the report and the exclusion of the articles mentioned therein, and he considered, if it was rigidly carried out, reasonable protection would be assured. Upon a further call from the President for dissent, criticism or amendment, Dr. Plunket, of Tenn., said that he considered there was no room for any whatever, and he moved to adopt it as read.

The report thereupon was unanimously adopted, and the Secretary was instructed to secure its printing in proper form and distribution to the various transportation companies and health authorities in the Valley, which was done in the following form:

QUARANTINE CLASSIFICATION OF FREIGHT.

SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, }
 OFFICE OF THE SECRETARY, April 21, 1881. }

At the session of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, held this day in the city of Evansville, Ind., the Secretary of the COUNCIL was instructed to have printed, for the information of transportation companies, the classification of articles of merchandise for quarantine purposes as adopted by the COUNCIL.

The preparation of this classification was undertaken at the request of the river and rail transportation companies, with a view to securing protection alike to shippers and the companies during the existence of a yellow-fever epidemic, by having an authoritative declaration of articles of freight considered dangerous as contagion-carriers, and which declaration may furnish the basis of uniform rules for health boards and quarantine authorities.

As a result of its deliberations, the COUNCIL unanimously adopted the following—

MEMORANDUM FOR A CLASSIFICATION OF ARTICLES OF MERCHANDISE FOR
 QUARANTINE PURPOSES.

In the following suggestions for a classification of articles of merchandise for quarantine purposes during the existence of epidemic yellow fever, it is assumed that this disease is "due to a specific particulate cause which is capable of growth and reproduction," and which is transportable, not only by adhesion to surfaces, but *in the air from an infected locality*.

"It is also prudent to assume that the growth and reproduction of this cause [i. e., the yellow-fever poison] is connected with the presence of filth in the sanitary sense of that word, including decaying organic matters and defective ventilation."—*Circular No. 5. National Board of Health, July 12, 1879.*

It follows from the first assumption, that closed vehicles, compartments or receptacles, and articles or masses of material capable of retaining air motionless in meshes, folds, webs or interstices, are dangerous as contagion-carriers in proportion as their character, use or structure prevents or retards aeration; and from the second assumption, in proportion as such articles or materials furnish organic matter liable to decay. Hence, an empty box-car or the unventilated hold of a vessel in ballast may be the means of introducing the poison by transporting infected atmosphere, while goods from the same locality might be innocuous if thoroughly exposed to the open air during transit.

Two practical deductions from the foregoing premises are:

First. Box or close freight cars should not be allowed to leave an infected locality until after special treatment. Such treatment should embrace:

- (a). The thorough cleansing and washing of the interior of the car by means of a hose or in some similar drenching manner.
- (b). Its immediate disinfection (while still wet) by burning sulphur—eighteen ounces to each 1,000 cubic feet of space—all openings to be closed as perfectly as possible for at least six hours.

(c). Its removal within ten hours after beginning the sulphur combustion, *and before being opened*, to a point at least five miles from the infected locality, at which point it should be opened and thoroughly ventilated by a fire in each end for the space of six hours, or by the forced injection of pure air by means of a fan blast and flexible hose.*

It would be better, however, to absolutely prohibit the removal of a box-car from an infected locality, except in the case of through shipments beyond the region where yellow fever may become epidemic.

For the same reasons, the transportation from an infected locality, of goods of any description, in the closed hold or unventilated cargo-box of a steamboat, barge, or other water-craft, should be prohibited; and no boat, barge, or other water-craft should be permitted to depart from an infected port without ample and efficient ventilation of all compartments during the voyage or trip.

Second. Articles not believed capable in themselves of conveying contagion, may be made dangerous by the character of their packing. A chemically clean article, if packed with sawdust, straw, cork-paper, or similar material in an infected atmosphere, may be the means of infecting the individual who opens the package. Not only this, but there is reason to believe that contagion has been carried from an infected locality in boxes, barrels, and similar receptacles, simply by means of the contained air. Original packages of goods which have been stored in an infected locality are dangerous in proportion as their packings or envelopes allow access of the infected air to the contents. Thus, bottled liquids in wicker baskets or hampers; canned goods in crates or slat boxes; earthenware, crockery, etc., in loose-jointed barrels, casks or open crates; textile fabrics in bagging or sacking, etc., would be dangerous, when the same goods in tight wooden boxes, barrels or casks, or in metal cans or cases, would not be dangerous, or only remotely so.

SCHEDULE OF ARTICLES DECLARED CONTRABAND OF QUARANTINE.

With the foregoing explanation the following list of articles is submitted, with the recommendation of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY, that they be declared contraband of quarantine, in the belief that they are dangerous as contagion-carriers, and their removal from a place infected with yellow-fever to any other point where yellow-fever may become epidemic, should be prohibited. This recommendation does not, however, extend to freight packed in close receptacles or vehicles for through shipment to points outside the epidemic region of yellow fever.

Articles of every description packed in wool, cotton, hemp, flax, jute, straw, sawdust or similar material.

*This seems to be the only available method of securing a complete change of air in the ends of box cars as at present constructed. If they were provided with doors in the ends, opening from roof to floor, they could be readily ventilated without fire. Horizontal shutters, one foot deep and extending across the car from side to side—one opening down to the floor, one up to the roof, and one midway between—would probably answer every purpose. If ventilated by heat, the stoves should be placed as near the ends as safety from fire will permit; it is the few feet of dead air in these localities which is dangerous, and which requires to be displaced.

Bellows.
 Bran.
 Broom corn.
 Boats, barges and other water-craft, unless clean and well ventilated.
 Boxes, empty.
 Churns.
 Cocoa matting or other fabrics of cocoa.
 Cotton, loose.
 Cotton fabrics.
 Cotton seed and waste of any kind.
 Excelsior.
 Feathers.
 Felting.
 Fertilizers.
 Flax or flax fabrics.
 Fodder.
 Fruits, fresh or dried.
 Furniture, upholstered.
 Game, dressed.
 Grain.
 Grass mats.
 Hair and hair fabrics.
 Hay.
 Hemp and hemp fabrics.
 Hides.
 Hops.
 Horns, hoofs and other animal remains.
 Jute in any form.
 Kraut.
 Leather.
 Mail matter, (unless subjected to disinfection.)
 Manure, marl and earth.
 Matting, cotton, hemp, straw or wool.
 Mattresses.
 Meats, fresh.
 Merchandise of any description so packed as to retain air from an infected locality.
 Moss.
 Oil cake.
 Paper.
 Personal baggage, (unless subjected to disinfection).
 Poultry, dressed.
 Rags.
 Railroad cars, upholstered, box or close freight.
 Ramie plant and roots, packed.
 Roofing, felt.
 Saddles, stuffed.
 Seeds of all kinds.
 Shorts.
 Skins of all kinds.
 Soap stock.
 Tarpaulins.

Tents and fixtures.
 Trunks.
 Valises.
 Vegetables, loose or packed.
 Vehicles, upholstered.
 Wadding.
 Wagons, (children's) upholstered.
 Wool and wool fabrics.
 Yarns, cotton or wool.

Official:

J. H. RAUCH, M. D.

Secretary of the Council.

THE following resolutions were offered and unanimously adopted by the COUNCIL:

By Dr. J. H. Rauch:

Resolved, That the representatives from Memphis, Vicksburg, and New Orleans be invited to state to the COUNCIL what has been done during the past year in their respective cities in the way of sanitary work; and in the case of Memphis, to what extent the recommendations of the National Board of Health for the sanitary regeneration of that city have been carried out.

The verbal statement concerning Memphis not being considered satisfactory by the COUNCIL, a supplemental resolution was adopted, to-wit:

By Dr. Pinckney Thompson:

Resolved, That the Secretary be instructed to address a letter to the President of the Taxing District and the President of the Board of Health of Memphis asking for a statement in detail of the sanitary work actually performed since the close of the epidemic in 1879, and the extent to which the recommendations of the committee of the National Board of Health, in regard to the sanitary condition of Memphis, have been carried out—the Secretary to furnish the correspondence to the press for publication.

By Dr. J. J. Speed:

Resolved, That the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY indorses and approves the action of the Boards of Health of the States of Mississippi and Tennessee, and of the cities of Vicksburg and Memphis, in the recent enactment of health ordinances and regulations for the ensuing year.

By Dr. T. G. Birchett:

Resolved, That the address of the retiring President, Dr. R. C. Kedzie, be adopted as fully expressing the views of this COUNCIL concerning the attitude of the Louisiana State Board of Health toward the health interests of the Valley; and the Secretary be furnished with a copy of said address for immediate publication.

By Dr. Plunket:

Resolved, That the Secretary of the SANITARY COUNCIL be, and he is hereby, instructed to furnish the reports of the committees which have been adopted to the Secretary of the National Board of Health with a request that said reports be published in the *Bulletin* of said Board, for the prompt information of the various health organizations of the country.

By Dr. H. G. Jones:

Resolved, That the health organizations, State and municipal, represented in the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY be, and are hereby, requested to use their influence with the members of Congress of their respective districts to secure adequate appropriations of money for the use of the National Board of Health, to the end that said Board may carry out the measures it has already inaugurated for the protection of the public health and the consequent advancement of the material prosperity of this region.

By Dr. A. J. Miles:

Resolved, That the Secretary of the COUNCIL be, and he is hereby, directed to have printed for the information of transportation companies the classification of articles of merchandise for quarantine purposes, as adopted by the COUNCIL this day.

By Dr. L. F. Salomon:

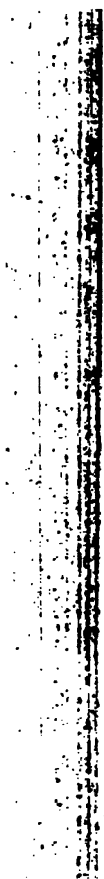
Resolved, That the thanks of the SANITARY COUNCIL OF THE MISSISSIPPI VALLEY are due and are hereby tendered to the several railroad lines for transportation furnished; to the Western Union Telegraph Company for the free use of its lines; to the press for full and unusually accurate reports of proceedings; to the local committee of the citizens of Evansville for their numerous courtesies, untiring attention and cordial reception, and last, but not least, to the ladies of Evansville who provided the complimentary banquet for the enjoyment of their visitors.

Resolved, That our visit to Evansville will be held in remembrance as one of the most pleasant and enjoyable episodes of our lives.

After tendering a vote of thanks to the late presiding officer, Dr. Kedzie, the COUNCIL adjourned its third annual meeting *sine die*.

JOHN H. RAUCH, M. D.,
Secretary.

METEOROLOGICAL TABLES.



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METEOROLOGICAL.

THE appended meteorological tables have been kindly furnished, at the request of the Secretary, by Brevet Major-General W. B. Hazen, Chief Signal Officer of the Army.

They comprise statements of (1) mean barometer, reduced to sea level; (2) mean temperature; (3) mean relative humidity; (4) the precipitation, in inches and hundredths; (5) the prevailing direction of winds; and (6) the total wind movement in miles. These have been compiled from the observations made at the stations in Chicago, Springfield and Cairo, Ill., St. Louis, Mo., Dubuque and Keokuk, Iowa, Indianapolis, Ind., and Louisville, Ky., from the date of establishment of each station, respectively, down to the close of December, 1881. These eight stations, it will be seen, sufficiently cover the whole area of Illinois to enable a tolerably accurate estimate to be made of the meteorological conditions of any given section of the State.

In a problem of such complexity as the relations between disease variation and variation of meteorological elements, no contribution is to be overlooked; and the student in this branch of etiology has, in the tables here furnished, a mass of data which may be turned to good account in the future.

It is to be hoped that the BOARD may soon be in a position to make available the proffer of the Signal Service Bureau, to furnish a portion of the necessary equipment for a large number of meteorological stations throughout the State.

MEAN BAROMETER—REDUCED TO SEA LEVEL.

CAIRO, ILL.

Year.	Jan.	Feb.	Mar.	Apr.	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871									30.140	30.122	30.130	30.230
1872	30.270	30.063	30.150	30.049	30.054	30.042	30.028	30.079	30.061	30.156	30.190	30.294
1873	30.130	30.054	30.082	29.909	29.865	29.929	30.004	30.028	30.046	30.118	30.054	30.173
1874	30.165	30.130	30.070	30.033	29.960	29.960	30.002	29.974	30.046	30.149	30.165	30.226
1875	30.260	30.177	30.028	30.016	29.973	30.003	29.956	29.939	30.074	30.086	30.072	30.012
1876	30.201	30.151	30.037	30.019	30.000	29.941	30.005	30.022	30.010	30.041	30.071	30.190
1877	30.217	30.200	30.054	29.896	29.937	29.960	29.956	29.953	30.033	30.039	30.110	30.155
1878	30.097	29.978	29.967	29.798	29.956	29.949	29.969	29.924	30.022	30.044	30.072	30.188
1879	30.254	30.200	30.149	30.026	30.018	30.027	29.989	29.937	30.138	30.172	30.180	30.160
1880	30.120	30.145	30.115	30.022	30.028	30.030	30.047	30.036	30.112	30.140	30.232	30.216
1881	30.224	30.151	29.937	30.027	30.014	29.970	30.049	30.009	30.050	30.148	30.214	30.224

MEAN BAROMETER—REDUCED TO SEA LEVEL.

CHICAGO, ILL.

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1871									30.132		30.099	30.099
1872	30.108	30.061	30.107	29.983	29.978	29.951	29.969	30.030	29.912	30.093	30.080	30.234
1873	30.051	30.076	30.000	29.901	29.868	29.934	30.009	30.012	30.008	30.028	29.990	30.104
1874	30.093	30.101	30.033	30.061	29.957	29.901	29.939	29.953	29.991	30.055	30.023	29.997
1875	30.214	30.098	29.927	29.959	29.905	29.934	29.920	29.926	29.999	29.954	30.041	29.886
1876	30.038	30.030	29.980	29.960	29.939	29.832	29.941	29.978	29.957	29.906	29.960	30.078
1877	30.118	30.145	30.022	29.927	29.984	29.865	29.911	29.910	29.969	29.946	30.005	30.054
1878	30.004	29.918	29.890	29.741	29.894	29.801	29.923	29.855	30.003	29.967	30.003	30.048
1879	30.117	30.083	30.044	29.976	29.999	29.965	29.919	29.928	30.048	30.086	30.048	30.061
1880	30.001	30.028	30.057	29.910	29.940	29.912	29.936	29.970	30.007	30.030	30.167	30.161
1881	30.135	30.103	29.869	29.994	29.988	29.906	29.990	30.007	29.954	30.098	30.090	30.130

MEAN BAROMETER—REDUCED TO SEA LEVEL.

DUBUQUE, IOWA.

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1873							29.967	30.016	29.983	30.016	30.009	30.086
1874	30.193	30.106	30.043	30.038	29.937	29.910	29.923	29.970	30.004	30.085	30.073	30.145
1875	30.280	30.163	29.994	29.988	29.909	29.932	29.939	29.975	30.008	29.965	30.068	29.908
1876	30.044	30.044	30.005	29.929	29.918	29.814	29.933	29.961	29.971	29.903	30.006	30.108
1877	30.155	30.169	30.055	29.937	29.945	29.847	29.904	29.921	29.947	29.972	30.040	30.082
1878	30.043	29.945	29.885	29.716	29.878	29.881	29.925	29.867	29.998	29.963	30.032	30.111
1879	30.149	30.129	30.064	29.984	29.958	29.917	29.899	29.920	30.047	30.068	30.048	30.090
1880	29.990	30.001	30.048	29.893	29.898	29.884	29.929	29.960	30.071	30.018	30.162	30.140
1881	30.174	30.125	29.924	30.000	29.960	29.898	29.997	30.006	29.928	30.081	30.094	30.154

MEAN BAROMETER—REDUCED TO SEA LEVEL.

INDIANAPOLIS, IND.

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1871						29.883			30.105	30.053	30.085	30.111
1872	30.130	30.008	30.043	29.960	29.988	29.976	29.964	30.032	29.997	30.093	30.112	30.218
1873	30.056	30.044	30.030	29.896	29.895	29.905	29.982	30.013	30.032	30.062	30.010	30.125
1874	30.120	30.099	30.044	30.016	29.940	29.925	29.954	29.952	30.020	30.093	30.116	30.165
1875	30.232	30.129	29.999	29.964	29.922	29.848	29.935	29.945	30.020	29.999	30.041	29.936
1876	30.107	30.070	29.912	29.978	29.963	29.881	29.957	30.001	29.954	29.972	29.990	30.109
1877	30.160	30.156	30.013	29.898	29.902	29.907	29.901	29.926	29.997	29.985	30.038	30.097
1878	30.022	29.917	29.912	29.746	29.904	29.896	29.912	29.876	30.050	30.028	30.010	30.080
1879	30.151	30.112	30.073	29.969	29.951	29.954	29.927	29.951	30.081	30.108	30.078	30.090
1880	30.026	30.049	30.059	29.946	29.974	29.947	29.957	29.976	30.033	30.062	30.207	30.121
1881	30.136	30.092	29.824	29.963	29.957	29.896	29.985	29.995	30.007	30.120	30.153	30.169

MEAN BAROMETER—REDUCED TO SEA LEVEL.

KEOKUK, IOWA.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....									30.067	29.979	30.039	30.095
1872.....	30.117	29.964	30.035	29.904	29.906	29.883	29.892	29.945	29.906	30.017	30.065	30.221
1873.....	30.032	30.044	30.010	29.864	29.863	29.877	29.904	29.966	29.990	30.039	29.998	30.101
1874.....	30.104	30.090	30.039	30.009	29.892	29.880	29.909	29.903	29.976	30.068	30.067	30.139
1875.....	30.243	30.118	29.966	29.940	29.835	29.881	29.895	29.904	30.000	29.967	30.041	29.908
1876.....	30.071	30.041	29.966	29.919	29.893	29.811	29.909	29.930	29.936	29.915	30.002	30.141
1877.....	30.142	30.159	30.014	29.861	29.913	29.806	29.889	29.908	29.949	29.946	30.026	30.066
1878.....	30.019	29.905	29.856	29.714	29.856	29.856	29.876	29.846	29.982	29.968	30.009	30.123
1879.....	30.160	30.093	30.056	29.942	29.902	29.888	29.867	29.887	30.022	30.056	30.025	30.058
1880.....	29.956	29.964	30.010	29.871	29.873	29.859	29.904	29.910	29.987	30.016	30.180	30.155
1881.....	30.183	30.109	29.917	30.000	29.941	29.866	30.006	29.974	29.929	30.072	30.117	30.152

MEAN BAROMETER—REDUCED TO SEA LEVEL.

LOUISVILLE, KY.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....										30.106	30.057	30.145
1872.....	30.161	30.013	30.087	30.018	30.009	29.996	29.979	30.031	30.009	30.082	30.115	30.205
1873.....	30.049	30.047	30.057	29.905	29.880	29.931	30.069	30.016	30.046	30.093	30.038	30.168
1874.....	30.160	30.110	30.060	30.014	29.951	29.939	29.965	29.947	30.026	30.110	30.144	30.184
1875.....	30.230	30.152	30.013	30.003	29.920	29.972	29.964	29.968	30.044	30.042	30.026	29.980
1876.....	30.163	30.111	30.005	30.003	29.986	29.912	29.981	30.011	29.968	30.010	30.012	30.129
1877.....	30.179	30.168	30.018	29.900	30.000	29.940	29.945	29.937	29.999	30.000	30.059	30.123
1878.....	30.042	29.926	29.937	29.767	29.919	29.903	29.912	29.888	30.071	30.064	30.039	30.109
1879.....	30.189	30.144	30.101	29.987	29.997	29.987	29.950	29.962	30.098	30.139	30.145	30.121
1880.....	30.069	30.080	30.063	29.986	30.002	29.980	29.984	29.991	30.052	30.079	30.221	30.137
1881.....	30.143	30.110	29.851	29.968	29.972	29.915	28.987	29.973	30.021	30.113	30.173	30.160

MEAN BAROMETER—REDUCED TO SEA LEVEL.

ST. LOUIS, MO.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....									30.099	30.041	30.065	30.090
1872.....	30.160	30.010	30.057	29.947	29.960	29.940	29.918	30.006	29.965	30.075	30.104	30.232
1873.....	30.062	30.056	30.052	29.843	29.839	29.901	29.989	30.025	30.044	30.106	30.051	30.164
1874.....	30.148	30.125	30.079	30.046	29.935	29.955	29.980	29.960	30.029	30.127	30.141	30.205
1875.....	30.280	30.175	30.021	30.006	29.954	29.962	29.965	29.983	30.060	30.041	30.078	29.964
1876.....	30.138	30.109	30.014	29.942	29.971	29.898	29.976	29.998	29.996	30.000	30.057	30.180
1877.....	30.198	30.200	30.048	29.895	29.975	29.911	29.959	29.961	30.004	30.000	30.083	30.110
1878.....	30.057	29.948	29.923	29.759	29.923	29.914	29.934	29.917	30.061	30.047	30.048	30.174
1879.....	30.212	30.163	30.111	29.996	29.974	29.961	29.941	29.959	30.095	30.130	30.108	30.111
1880.....	30.054	30.073	30.074	29.959	29.965	29.962	29.982	29.989	30.052	30.085	30.243	30.166
1881.....	30.191	30.110	29.901	29.997	29.965	29.944	29.924	30.000	29.997	30.134	30.184	30.199

MEAN BAROMETER—REDUCED TO SEA LEVEL.

SPRINGFIELD, ILL.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1879.....							29.968	29.963	30.094	30.129	30.100	30.118
1880.....	30.043	30.066	30.119	29.953	29.971	29.952	29.974	29.988	30.061	30.083	30.234	30.170
1881.....	30.191	30.121	29.910	30.012	29.976	29.919	30.022	30.010	29.984	30.116	30.158	30.186

TOTAL PRECIPITATION OR RAINFALL (Inches.)

CAIRO, ILL.

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1871	.....	.....	.....	.....	.....	.....	.....	.....	2.34	3.81	2.93	4.25
1872	1.44	2.26	2.02	4.52	5.00	1.79	3.45	0.19	2.56	1.16	0.57	1.56
1873	5.03	6.68	3.27	5.54	5.07	4.45	1.68	2.48	4.09	5.28	3.04	4.25
1874	3.11	7.33	6.58	7.57	1.56	2.20	0.52	2.79	3.14	1.64	7.34	3.81
1875	3.21	2.17	5.73	3.01	3.11	8.41	3.88	3.32	0.16	1.76	7.96	3.21
1876	15.05	2.34	0.84	2.67	5.84	6.63	3.44	5.24	0.73	2.14	0.96	0.73
1877	1.93	0.25	3.62	3.87	2.13	4.58	5.63	1.58	3.15	3.12	4.76	4.55
1878	3.05	1.94	2.97	5.61	4.41	4.61	2.81	3.45	2.99	2.59	3.89	3.53
1879	2.81	2.63	2.95	3.03	2.79	8.70	1.37	7.05	0.83	3.87	3.25	6.65
1880	4.56	5.61	4.52	3.25	4.64	2.92	4.34	2.61	4.55	6.96	3.98	2.23
1881	3.66	4.97	1.33	3.62	2.44	1.81	0.18	0.11	2.74	2.74	4.98	3.79

TOTAL PRECIPITATION OR RAINFALL (Inches.)

CHICAGO, ILL.

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1871	4.13	1.35	2.76	3.70	3.90	5.56	2.52	2.01	0.74	.....	3.62	3.44
1872	0.68	0.84	3.79	3.03	3.24	3.45	3.09	2.59	6.43	0.65	1.06	0.22
1873	2.56	0.47	0.89	6.22	7.20	1.44	4.04	1.58	3.53	2.43	1.61	4.44
1874	3.47	1.51	2.15	2.67	2.08	3.25	0.58	3.15	3.76	2.55	2.83	0.68
1875	0.95	1.99	1.43	2.32	3.64	5.17	7.18	3.29	4.39	4.56	0.74	2.63
1876	3.22	3.90	4.04	2.07	1.85	5.96	3.11	3.66	3.74	1.20	3.25	0.48
1877	1.91	0.06	5.37	2.42	1.81	6.04	2.98	3.06	2.02	6.51	6.08	2.75
1878	1.31	2.12	4.39	5.57	5.22	3.02	6.09	3.66	1.99	5.17	0.83	2.58
1879	0.54	1.47	2.37	1.93	3.89	3.18	5.58	0.45	1.18	2.72	4.93	2.47
1880	3.53	2.91	2.23	5.20	4.97	3.50	3.07	4.47	2.25	3.09	0.87	1.01
1881	0.87	5.98	2.99	1.84	1.85	5.93	4.31	0.54	4.34	6.89	5.97	2.67

TOTAL PRECIPITATION OR RAINFALL (Inches.)

DUBUQUE, IOWA.

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1873	.....	.....	.....	.....	.....	.....	1.27	5.88	1.53	2.07	0.77	2.07
1874	2.45	0.49	1.28	1.54	1.08	3.29	3.24	2.13	7.63	2.18	4.79	0.65
1875	1.00	2.12	1.45	2.71	3.62	4.75	5.74	1.07	7.11	2.71	0.48	2.71
1876	3.20	1.53	4.00	3.63	5.96	7.88	8.15	5.92	5.90	1.10	2.49	0.53
1877	0.96	0.26	4.53	3.74	3.84	6.75	2.90	3.96	0.67	5.35	3.31	2.70
1878	0.49	1.93	2.44	4.34	4.61	4.35	6.71	1.72	6.94	2.85	0.80	1.13
1879	0.44	1.00	1.20	2.02	2.94	4.99	6.78	2.43	2.98	0.93	5.41	1.23
1880	1.95	1.01	2.55	3.51	3.72	6.02	3.55	7.15	6.84	0.66	2.11	1.25
1881	1.87	3.75	3.78	1.30	2.20	7.56	10.53	2.46	10.26	6.70	3.19	1.55

TOTAL PRECIPITATION OR RAINFALL (*Inches.*)

INDIANAPOLIS, IND.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871	1.17	1.41	4.00	1.87	1.59	2.51	5.00	3.69	0.89	1.54	3.52	2.39
1872	4.50	2.85	3.90	5.91	3.89	3.70	11.28	1.32	1.76	5.27	2.55	5.90
1873	3.75	4.17	5.79	4.44	4.03	5.25	3.53	2.90	2.09	0.36	4.82	2.79
1874	1.01	1.88	5.23	1.29	5.13	12.20	13.12	3.66	1.34	2.67	3.04	4.01
1875	5.94	4.49	7.44	2.37	5.11	7.54	7.48	5.86	3.85	4.42	2.26	0.90
1876	1.56	1.21	5.23	3.11	2.09	6.21	4.19	4.13	2.04	3.22	3.64	2.45
1877	2.38	2.10	1.23	5.51	3.24	2.25	4.54	2.42	3.35	4.78	2.87	3.95
1878	1.47	2.17	3.36	2.25	3.98	2.94	2.40	5.71	6.94	1.34	5.82	5.10
1879	6.32	3.16	4.03	6.43	3.22	8.48	2.26	2.67	1.86	3.54	2.58	1.44
1880	2.10	6.43	4.01	2.60	3.78	3.92	0.82	0.97	3.25	6.11	9.35	5.40
1881												

TOTAL PRECIPITATION OR RAINFALL (*Inches.*)

KEOKUK, IOWA.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871	0.07	0.39	2.88	3.86	3.70	5.81	6.77	1.97	2.26	0.42	0.74	0.50
1872	3.40	0.53	0.51	5.65	3.42	1.21	7.73	0.54	3.37	4.69	1.43	8.56
1873	3.92	0.88	1.14	2.49	1.65	4.01	4.61	3.87	7.92	1.94	2.17	1.26
1874	0.61	1.84	1.67	0.89	6.70	8.33	12.70	3.83	4.62	2.71	0.59	3.93
1875	3.68	1.45	3.45	3.99	5.28	6.79	6.79	4.03	11.08	2.12	2.82	0.23
1876	0.84	0.15	3.76	4.22	5.55	7.82	7.06	2.52	3.61	7.11	3.05	2.90
1877	0.17	2.95	3.78	2.31	3.47	3.93	2.37	5.27	1.36	2.31	1.99	1.95
1878	0.50	0.53	1.71	1.56	2.27	2.63	1.98	4.57	1.12	0.28	3.91	1.45
1879	3.91	1.94	1.83	4.79	5.92	3.06	2.25	3.81	3.21	2.02	1.13	0.67
1880	0.50	2.58	2.42	3.12	1.35	8.70	3.08	0.86	4.10	8.01	2.50	1.70
1881												

TOTAL PRECIPITATION OR RAINFALL (*Inches.*)

LOUISVILLE, KY.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871									1.48	1.55	2.50	3.39
1872			1.12	9.08	4.09	6.19	3.67	2.45	4.41	3.92	0.56	2.58
1873	2.93	5.42	3.39	3.65	5.73	3.87	3.43	3.04	2.47	3.26	2.19	6.99
1874	2.39	5.18	6.63	6.01	1.14	2.95	2.83	3.23	0.62	2.04	5.90	4.77
1875	2.42	2.09	4.54	0.87	4.07	5.79	16.46	2.19	1.05	1.92	6.14	5.67
1876	11.63	2.92	6.01	4.50	1.00	6.52	3.61	4.29	2.66	7.61	1.63	1.24
1877	3.95	0.44	4.93	5.31	3.98	5.57	4.19	2.70	3.02	1.81	4.49	4.19
1878	3.25	2.25	4.06	3.53	4.50	5.94	4.08	4.21	2.52	3.44	4.78	5.10
1879	2.52	2.31	5.66	4.63	1.68	3.39	1.18	10.02	5.88	0.59	4.90	7.93
1880	4.61	5.40	5.14	7.32	6.09	4.11	2.18	2.82	2.44	6.99	3.83	3.52
1881	3.24	4.05	2.40	3.45	2.35	3.78	2.18	0.15	2.70	3.44	2.79	6.00

TOTAL PRECIPITATION OR RAINFALL (Inches.)**ST. LOUIS, MO.**

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....	2.56	2.86	1.31	0.45	3.13	2.51	1.50	2.97	0.25	2.07	1.85	1.17
1872.....	0.64	1.15	2.43	2.77	5.97	4.28	4.50	0.93	3.38	0.55	2.01	1.70
1873.....	3.53	1.62	2.10	6.87	5.27	6.68	5.96	0.67	3.02	3.27	1.64	5.10
1874.....	3.14	3.66	4.36	3.44	3.70	2.00	5.71	4.70	2.30	1.09	2.32	1.46
1875.....	0.54	2.59	4.08	2.53	5.48	10.84	9.49	2.66	0.24	1.23	0.89	2.42
1876.....	4.75	2.86	6.90	2.25	3.13	6.43	5.18	5.63	7.63	1.65	1.74	0.18
1877.....	1.24	0.88	3.41	2.86	3.11	8.69	2.88	2.61	3.56	4.92	3.76	3.34
1878.....	2.36	1.69	2.79	6.74	4.63	2.40	3.92	4.76	3.42	3.27	1.38	3.48
1879.....	1.64	1.48	1.92	2.31	0.95	4.04	1.97	2.23	1.34	0.68	4.39	2.84
1880.....	3.83	2.65	2.51	3.31	3.44	2.46	5.17	1.53	3.10	2.09	2.67	1.80
1881.....	0.49	4.16	1.95	3.14	3.96	3.74	2.13	0.31	3.14	7.21	6.74	1.40

TOTAL PRECIPITATION OR RAINFALL (Inches.)**SPRINGFIELD, ILL.**

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1879.....							1.46	3.82	0.84	1.25	5.12	2.88
1880.....	2.70	2.89	2.37	3.23	5.76	2.47	1.82	1.80	3.15	2.04	1.60	1.19
1881.....	0.84	5.85	4.45	1.96	2.86	4.96	3.37	4.03	6.43	10.02	6.93	4.81

MEAN RELATIVE HUMIDITY.**CAIRO, ILL.**

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1874.....	70.9	76.0	72.7	71.8	65.7	66.7	70.6	68.5	69.2	64.5	65.3	71.0
1875.....	75.2	65.5	62.2	62.7	60.7	74.1	79.6	74.7	73.6	65.2	73.6	73.1
1876.....	67.6	61.8	66.7	56.6	65.2	72.6	74.6	77.4	71.8	61.4	65.3	60.7
1877.....	71.1	64.2	60.5	64.0	62.4	72.0	71.5	68.6	74.2	70.4	68.2	67.1
1878.....	72.8	67.8	57.0	59.7	68.3	72.9	72.5	71.6	70.9	67.2	67.1	75.1
1879.....	73.4	63.6	63.4	69.4	61.6	70.2	70.3	72.0	72.6	70.8	66.5	75.9
1880.....	72.7	64.7	64.3	57.6	67.1	68.3	71.7	72.7	74.4	72.8	72.5	75.4
1881.....	76.8	73.2	64.8	66.0	72.8	73.0	65.6	62.3	70.7	77.1	74.3	74.1

MEAN RELATIVE HUMIDITY.**CHICAGO, ILL.**

Year.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1872.....	82.0	76.9	76.6	66.2	68.7	66.8	74.1	74.2	68.9	64.4	69.6	69.0
1873.....	79.9	74.4	61.7	70.1	66.0	65.5	68.1	68.8	63.5	66.6	73.5	81.7
1874.....	78.9	73.5	69.0	63.8	67.2	69.0	64.0	71.7	66.1	70.7	63.4	67.4
1875.....	70.9	72.3	73.7	65.5	66.8	72.6	77.8	70.9	71.6	67.0	67.4	75.1
1876.....	73.2	67.8	74.4	61.5	67.4	70.9	72.4	73.3	76.2	62.6	71.7	70.2
1877.....	78.3	73.6	77.6	71.9	66.2	73.1	71.0	73.6	70.2	65.9	76.1	77.8
1878.....	77.1	76.9	73.8	70.2	68.7	67.9	71.7	70.9	68.4	70.7	75.9	75.9
1879.....	74.8	74.5	74.0	63.6	66.5	66.9	66.5	63.1	63.2	66.4	67.9	70.3
1880.....	73.2	63.3	61.5	63.3	66.5	69.2	73.2	72.0	67.9	66.0	66.1	72.5
1881.....	68.7	71.9	75.9	66.0	65.8	73.7	70.4	63.6	69.5	79.0	77.0	81.8

MEAN RELATIVE HUMIDITY.

DUBUQUE, IOWA.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1873.....							53.6	70.2	73.0	73.8	76.8	81.4
1874.....	76.9	79.7	71.6	66.7	63.0	66.4	61.2	64.7	72.7	68.7	72.1	70.4
1875.....	68.9	68.7	71.9	72.9	62.7	70.3	69.2	65.5	70.3	64.0	65.6	70.6
1876.....	67.0	63.7	67.1	60.7	60.4	68.4	70.0	70.3	74.6	62.8	75.8	70.0
1877.....	70.7	69.2	71.7	60.4	56.8	68.8	64.8	65.1	67.2	75.0	78.4	76.8
1878.....	73.0	69.9	63.8	61.2	63.5	65.2	70.7	68.6	65.7	62.6	69.4	63.4
1879.....	65.9	66.7	66.2	53.1	55.7	66.9	66.3	64.6	65.5	62.6	69.9	70.0
1880.....	73.5	69.4	63.8	57.7	57.1	67.9	68.3	71.3	71.8	66.8	69.5	74.5
1881.....	76.7	74.0	71.1	64.4	61.0	72.1	70.5	66.8	70.2	75.7	68.8	69.3

MEAN RELATIVE HUMIDITY.

INDIANAPOLIS, IND.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....			70.2	64.5	69.6	74.1	70.2	72.4	70.9	67.6	74.9	74.3
1872.....	79.9	74.9	66.5	55.7	59.7	62.8	68.1	68.5	66.1	63.3	67.6	76.7
1873.....	77.6	71.3	70.0	64.9	60.4	64.3	70.6	69.3	67.4	67.4	71.8	75.0
1874.....	72.6	73.2	61.7	59.7	54.5	61.9	63.9	64.9	63.3	63.2	65.8	72.5
1875.....	71.3	67.4	68.6	52.3	56.8	69.8	77.1	70.5	66.5	66.0	70.5	75.3
1876.....	71.4	68.5	71.4	55.8	59.6	72.5	71.0	73.3	74.8	62.5	74.3	71.6
1877.....	74.0	64.1	70.0	56.2	56.6	71.4	69.0	70.5	72.4	68.9	72.8	73.8
1878.....	71.1	67.6	63.1	60.8	62.9	60.5	68.5	69.0	63.1	62.6	67.5	70.7
1879.....	67.3	66.1	64.7	53.8	56.7	66.7	61.3	70.4	71.6	65.0	65.6	70.7
1880.....	71.8	64.6	62.4	54.7	61.7	70.2	68.5	68.9	64.4	66.0	69.9	72.4
1881.....	75.3	74.4	72.7	65.9	57.3	68.4	60.2	51.6	65.1	77.4	74.2	76.0

MEAN RELATIVE HUMIDITY.

KEOKUK, IOWA.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....							65.0	67.4	64.6	64.0	75.0	67.2
1872.....	70.6	67.6	67.1	60.8	62.2	64.0	68.1	69.6	63.3	64.5	67.3	68.4
1873.....	74.5	68.4	57.5	68.3	67.4	64.8	69.8	59.1	66.3	68.0	67.6	79.3
1874.....	78.4	80.3	68.9	63.1	58.6	68.6	61.4	68.5	75.7	69.1	69.6	77.0
1875.....	76.5	71.6	68.3	59.8	61.9	72.2	75.6	69.6	68.8	63.7	67.6	77.1
1876.....	72.3	68.2	72.9	58.4	64.5	73.7	74.5	73.2	76.0	64.5	75.7	71.6
1877.....	76.9	71.7	78.9	73.4	71.1	71.9	68.7	70.0	66.3	71.1	72.3	76.8
1878.....	73.4	75.0	68.4	63.4	70.7	72.6	66.8	67.2	65.9	63.3	70.0	77.7
1879.....	77.2	69.7	68.0	58.5	58.7	67.6	64.7	67.0	66.6	64.0	68.2	72.2
1880.....	74.2	64.6	63.8	58.4	62.0	68.3	65.3	64.2	67.4	64.2	66.2	73.7
1881.....	72.2	74.3	71.8	70.4	64.8	72.2	67.8	58.1	63.4	79.9	73.5	78.6

MEAN RELATIVE HUMIDITY.

LOUISVILLE, KY.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....									72.8	67.2	71.2	71.5
1872.....	75.4	72.7	63.9	57.0	61.0	67.6	69.4	68.5	63.2	64.5	62.8	72.1
1873.....	74.9	71.9	62.0	58.3	64.1	65.5	68.4	71.1	61.7	65.9	64.6	71.4
1874.....	69.4	70.1	60.5	63.7	60.2	59.4	60.8	69.6	63.8	62.4	68.1	69.5
1875.....	72.1	67.0	65.6	56.2	54.5	62.4	74.7	66.8	68.9	63.4	72.0	63.3
1876.....	68.4	64.1	66.1	54.9	57.0	68.7	64.3	72.0	71.0	63.3	70.8	64.3
1877.....	71.7	63.4	61.6	61.5	61.1	71.1	69.9	70.3	72.7	69.5	74.7	73.9
1878.....	66.9	64.7	56.1	57.5	58.0	60.2	64.8	60.9	63.4	59.2	63.2	67.2
1879.....	68.1	61.1	55.8	51.1	50.7	57.2	58.4	66.2	68.4	65.0	60.4	72.5
1880.....	71.6	62.2	61.4	55.0	58.4	65.1	65.3	71.5	71.9	71.2	67.0	69.8
1881.....	65.1	70.7	66.6	65.5	65.4	70.3	60.2	55.4	65.6	74.4	66.6	72.0

MEAN RELATIVE HUMIDITY.

ST. LOUIS, MO.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....	67.8	67.3	67.6	59.8	68.3	72.8	78.5	68.3	63.9	59.2	71.5	65.3
1872.....	71.1	66.4	65.2	53.0	60.5	60.4	69.6	60.2	56.7	54.1	61.4	62.7
1873.....	63.5	63.1	55.3	60.3	60.3	65.9	66.1	58.1	64.7	62.9	62.4	74.4
1874.....	71.2	75.3	65.3	58.3	55.5	57.1	57.4	63.4	65.1	69.9	62.9	68.0
1875.....	70.2	70.1	71.0	50.7	54.7	70.7	75.6	67.1	62.4	52.7	62.9	69.1
1876.....	62.4	62.0	67.7	51.1	56.5	66.8	68.9	73.0	70.5	52.6	66.6	63.3
1877.....	70.0	63.6	67.3	63.8	62.8	68.8	63.4	64.0	66.9	69.6	67.8	71.1
1878.....	67.1	66.3	57.8	56.3	64.4	62.8	64.9	64.9	61.4	61.8	63.6	75.8
1879.....	70.7	67.2	61.9	52.8	54.5	63.0	61.6	62.7	60.4	63.0	63.8	75.8
1880.....	71.3	64.4	63.0	57.1	63.3	69.3	63.5	63.4	61.6	62.5	72.6	76.2
1881.....	78.3	78.5	72.5	66.8	68.1	69.4	61.0	63.0	62.2	79.3	70.1	75.6

MEAN RELATIVE HUMIDITY.

SPRINGFIELD, ILL.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1879.....	70.3	58.9	59.9	54.2	61.0	62.6	54.3	61.1	59.4	59.6	63.2	65.8
1880.....	67.7	70.6	70.8	67.1	64.2	71.5	61.7	59.6	61.9	58.7	63.2	69.1
1881.....							66.3	56.9	67.9	81.2	72.5	72.1

PREVAILING WINDS.

CAIRO, ILL.

Year.	Jan.	Feb.	Mar.	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....												
1872.....	W.	N.	NE.	SE.	SW.	SW.	S.	N.	N.	SE.	NE.	NW.
1873.....	S.	S.	NW.	W.	NE.	S.	S.	NE.	NE.	S.	S.	NW.
1874.....	S.	NW.	NE.	NE.	SW.	SW.	SW.	NE.	S.	NE.	S.	S.
1875.....	NE.	N.	S.	S.	S.	S.	S.	S.	N.	S.	N.	S.
1876.....	S.	S.	S.	S.	S.	S.	S.	S.	N.	S.	NW.	S.
1877.....	S.	N.	N.	S.	S.	S.	S.	N.	N.	S.	NW.	S.
1878.....	NW.	NW.	S.	S.	S.	S.	N.	SW.	S.	S.	N.	NW.
1879.....	NW.	NW.	S.	N.	S.	S.	S.	S.	N.	N.	N.	N.
1880.....	S.	S.	NW.	S.	S.	S.	SW.	S.	N.	N.	NW.	NW.
1881.....	NW.	NW.	NW.	W.	S.	SW.	SW.	NE.	S.	N.	S.	S.

PBEVAILING WINDS.

CHICAGO, ILL.

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....									E-NE		NW	w-sw
1872.....	SW.	NE.	NW.	SW.	N.	SW.	SW.	SW.	SW.	S.	SW.	SW.
1873.....	SW.	SW.	W.	N.	N.	NE.	SW.	NE.	SW.	SW.	SW.	w-sw
1874.....	S.	SW.	SW.	NE.	NE.	SW.	SW.	NE.	SW.	NW.	SW.	SW.
1875.....	W.	SW.	SW.	N.	SW.	NE.	NE.	SW.	SW.	SW.	SE.	SE.
1876.....	SW.	W.	W.	SW.	SW.	SW.	SW.	S.	N-NE	SW.	S.	NW.
1877.....	SW.	N.	N.	N.	NE.	SW.	SW.	SW.	SW.	NE.	SW.	S.
1878.....	S.	NE.	NE.	NE.	W-E.	SW.	NE.	SW.	SW.	SW.	SW.	SW.
1879.....	W.	W.	S.	N.	N.	S.	SW.	SW.	S.	S.	SW.	W.
1880.....	W.	SW.	SW.	SW.	SW.	SW.	SW.	NE.	SW.	SW.	W.	W.
1881.....	W.	SE.	W.	N.	N.	N.	N.	NE.	S.	S.	W.	SW.

PREVAILING WINDS.

DUBUQUE, IOWA.

Year.....	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1873.....							SW.	NW.	NW.	NW.	NW.	NW.
1874.....	S.	NW.	W.	NW.	S.	S.	S.	NE.	S.	NW.	NW.	SW.
1875.....	SW.	SW.	NW.	NW.	SE.	SE.	W.	SE.	S.	SW.	S.	SE.
1876.....	NW.	NW.	NW.	NW.	SE.	S.	NE.	SE.	NW.	W.	NW.	NW.
1877.....	W.	SW.	NE.	NE.	SE.	S.	SE.	N.	NW.	NW.	NW.	S.
1878.....	N.	NE.	SE.	NW.	NW.	SE.	SE.	N.	S.	NW.	N.	NW.
1879.....	NW.	NW.	SE.	N.	SE.	SE.	S.	SW.	S.	SW.	SW.	W.
1880.....	NW.	W.	NW.	W.	S.	S.	NW.	S.	NW.	W.	NW.	W.
1881.....	NW.	NW.	NW.	NW.	S.	SE.	NW.	SE.	S.	SE.	NW.	S.

PREVAILING WINDS.

INDIANAPOLIS, IND.

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....						SW			NE.	S.	NW.	SW.
1872.....	SW.	NE.	NW.	SE.	W.	SW.	SW.	SW.	S.	SW.	W.	NW.
1873.....	W.	W.	NW.	SW.	E.	S.	SW.	NE-SW	NW.	S.	NW.	S.
1874.....	W.	NW.	NW.	NW-NE	NW.	SW.	SW.	S.	SW.	SW.	S.	W.
1875.....	NW.	W.	W.	W.	S.	SW.	SW.	S.	S.	W.	N.	W.
1876.....	SW.	W.	W.	NW.	S.	SW.	SW.	SE.	NW.	S.	NW.	N.
1877.....	SW.	NW.	NW.	NE.	SE.	S.	SW.			S.	W.	S.
1878.....	SE.	NW.	SE.	NW.	W.	NE.	N.	SW.	SE.	SE.	NW.	SW.
1879.....	W.	NW.	NW.	NW.	SE.	S.	SW.	S.	N.	SW.	S.	SW.
1880.....	SE.	S.	NW.	S.	S.	S.	SW.	S.	N-S.	S.	W.	W.
1881.....	N.	E.	W.	W.	N.	SW.	N.	E.	SW.	S-SW	S.	S.

PREVAILING WINDS.

KEOKUK, IOWA.

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....												
1872.....	W.	SE.	NW.	SW.	W.	S.	NW.	S.	NE.	S.	NW.	NW.
1873.....	W.	NW.	NW.	NW.	E.	SE.	NE.	SW.	S.	SW.	W.	NW.
1874.....	NW.	N.	N.	N-NE.	S.	SW.	SW.	E.	S.	NW.	S.	NW.
1875.....	NW.	NW.	SE.	W.	SE.	SE.	SW.	S.	S.	SW.	N.	NW.
1876.....	NW.	NW.	NW.	SE.	S.	NW.	E.	S.	S.	NW.	NW.	N.
1877.....	NW.	N.	N.	NE.	SE.	SW.	NW.	N.	S.	NW.	NW.	SW.
1878.....	NW.	N.	SE.	NW.	NW.	N.	S.	SW.	S.	S.	N.	NW.
1879.....	W.	NW.	N.	SE.	S.	SE.	S.	S.	S.	S.	S.	NW.
1880.....	SW.	NW.	SE.	N.	S.	SW.	SW.	SW.	S.	SW.	SW.	NW.
1881.....	N.	NW.	NW.	NW.	S.	S.	SW.	E.	S.	SE.	S-W.	S.

PREVAILING WINDS.

LOUISVILLE, KY.

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....												
1872.....	SW.	NE.	NW.	SE.	NW.	NW.	NW.	NW.	S.	SE.	NE.	NW.
1873.....	NW.	NW.	W.	SW.	NE.	S.	S.	N.	N.	NW.	S.	NW.
1874.....	S.	NE.	NW.	NW.	SE.	SW.	NW.	NW.	SE.	SE.	SE.	SE.
1875.....	W.	W.	SE.	SW.	SE.	SE.	S.	N.	NW.	S.	NW.	S.
1876.....	S.	S.	W.	S.	S.	S.	S.	S.	NW.	S.	W.	SW.
1877.....	S.	S.	SW.	NE.	NE.	N.	SW.	NW.	N.	S.	W.	SW.
1878.....	SW.	SW.	SW.	SW.	SW.	S.	SW.	N.	N.	S.	SW.	SW.
1879.....	SW.	W.	NW.	N.	S.	SW.	SW.	NE.	N.	S.	S.	SW.
1880.....	S.	S.	N.	S.	S.	SW.	SW.	S.	S.	S.	N.	W.
1881.....	N.	E.	W.	W.	S.	SW.	N.	NE.	S.	S.	S.	S.

PREVAILING WINDS.

ST. LOUIS, MO.

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....												
1872.....	SW.	E.	NW.	SE.	S.	S.	SE.	SE.	NE.	S-SW.	NW.	SW.
1873.....	SW.	W-NW.	W-NW.	SW.	SE.	S.	SE.	S-SE.	SE.	NW.	SW.	S.
1874.....	NW.	SE.	S.	N.	S.	S.	S.	S.	S.	S.	S.	S.
1875.....	NW.	N.	N.	NW.	S.	SW.	SW.	S.	SW.	S.	N.	S.
1876.....	S.	S.	S.	S.	SW.	SW.	S.	S.	N.	SW.	NW.	S.
1877.....	S.	NE.	N.	NE.	S.	S.	S.	NW.	S.	S.	W.	SW.
1878.....	NW.	N.	S.	SE.	S.	S.	S.	S.	S.	S.	S.	S.
1879.....	W-S.	S.	S.	N.	S.	S.	S.	S.	S.	S.	S.	S.
1880.....	S.	S.	N.	S.	S.	S.	S.	S.	S.	S.	S.	S.
1881.....	N.	NW.	NW.	NW.	S.	S.	S.	SE.	S.	S.	NW.	S.

PREVAILING WINDS.

SPRINGFIELD, ILL.

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1879.....							SW.	S.	S.	S.	S.	NW.
1880.....	S.	S.	NW.	S.	S.	S.	NW.	S.	S.	S.	NW.	NW.
1881.....	S.	NW.	NW.	NW.	S.	S.	W.	S.	S.	S.	S.	S.

MOVEMENT OF THE WIND (in miles.)

CAIRO, ILL.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871					*	2,477					5,003	5,850
1872	4,926	4,854	6,268	5,959	4,460	3,661	3,667	2,937	3,944	3,596	4,843	4,129
1873	6,058	5,963	7,736	6,467	5,461	3,526	4,146	2,841	3,972	1,970	5,712	5,866
1874	6,868	4,779	6,424	7,444		3,986	3,507	3,605	2,850	3,399	5,071	4,474
1875	4,538	5,208	7,676	5,960	5,954	4,888	3,852	3,741	2,893	5,264	5,053	5,656
1876	6,545	6,130	8,014	6,067	5,434	5,127	3,892	3,519	4,048	5,016	5,015	5,581
1877	4,849	4,136	8,064	6,051	5,329	5,008	5,074	4,072	3,923	5,391	6,712	6,808
1878	6,106	5,619	8,127	6,496	5,487	4,492	3,207	3,822	5,197	6,317	4,454	5,398
1879	4,596	5,656	6,521	6,152	5,765	4,685	2,886	2,780	3,997	3,993	6,911	6,438
1880	5,924	7,436	7,352	7,671	5,704	5,874	3,577	3,817	4,595	5,463	5,198	4,961
1881	4,481	5,797	7,725	5,339	3,316	5,541	4,171	4,218	4,801	5,554	7,062	6,169

MOVEMENT OF THE WIND (in miles.)

CHICAGO, ILL.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871									6,598			8,364
1872	7,915	6,853	6,807	8,349	6,926	6,216	5,968	6,766	10,357	7,441	9,057	8,295
1873	10,529	7,989	10,828	7,618	8,555	5,423	5,998	4,455	6,729	6,529	5,529	6,804
1874	7,135	5,529	7,724	7,507	7,102	6,186	6,689	6,729	5,982	6,246	7,049	7,941
1875	5,873	6,590	7,929	7,042	6,310	6,034	5,072	6,254	5,739	7,669	6,585	7,014
1876	6,732	5,860	7,736	6,389	6,297	5,191	5,023	4,154	4,883	6,272	5,340	5,903
1877	6,668	6,531	7,737	6,820	6,291	3,832	3,277	4,865	5,690	6,845	6,747	6,896
1878	7,001	6,292	7,182	6,414	5,093	4,097	4,541	4,599	5,229	6,679	4,847	5,294
1879	4,999	5,106	5,440	5,668	5,434	5,132	4,586	4,762	4,805	4,625	5,354	6,154
1880	5,292	6,153	6,823	8,214	6,141	5,094	5,028	5,726	6,046	6,902	6,614	6,319
1881	5,358	5,723	5,774	6,083	5,568	5,768	4,862	5,501	5,906	5,768	7,619	6,606

MOVEMENT OF THE WIND (in miles.)

DUBUQUE, IOWA.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1873							2,695		3,218	3,735	3,828	2,889
1874	3,430	2,087	4,827	4,401	3,587	3,228	2,623	2,583	3,014	3,967	4,433	4,092
1875	5,289	4,192	5,682	5,553	4,812	4,304	3,003	3,551	3,975	4,335	4,517	4,856
1876	5,147	5,172	5,264	5,751	4,358	4,100	3,293	3,312	3,294	4,458	3,573	2,854
1877	1,376	1,943	3,573	5,014	4,446	4,147	3,581	2,807	3,208	4,183	3,917	3,069
1878	3,812	3,865	4,905	5,318	4,565	3,667	2,636	2,633	3,419	5,068	2,876	3,565
1879	2,600	3,473	4,756	4,751	4,892	3,802	3,532	3,464	3,680	3,443	2,976	4,102
1880	4,222	4,980	5,509	6,243	4,745	3,991	3,343	3,414	3,504	4,335	4,159	3,312
1881	2,810	4,685	5,276	4,075	3,759	4,031	2,984	3,236	3,779	3,737	4,773	3,953

MOVEMENT OF THE WIND (in miles.)

INDIANAPOLIS, IND.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....	.....	.....	.....	.....	.....	3,088	.....	.....	2,650	4,152	3,659	4,800
1872.....	5,335	3,867	4,885	5,481	4,912	3,852	3,329	3,267	4,106	3,927	4,725	4,647
1873.....	5,622	4,892	6,020	5,214	4,957	3,597	4,174	2,682	3,855	4,400	4,321	4,149
1874.....	5,675	3,508	4,901	5,203	3,945	3,099	3,233	3,682	3,013	4,004	4,331	5,369
1875.....	4,615	5,270	6,234	5,577	5,526	4,181	2,901	3,162	3,640	5,017	4,376	5,189
1876.....	3,445	5,427	6,980	4,711	3,972	3,668	2,944	3,173	3,638	3,883	3,265	4,641
1877.....	3,541	3,107	5,282	4,873	2,589	3,656	2,640	2,012	3,752	3,584	3,402	4,538
1878.....	4,972	3,838	5,802	4,926	4,574	4,000	3,462	3,205	3,768	4,223	2,892	3,245
1879.....	3,570	3,029	4,547	4,218	3,403	3,077	2,634	6,498	2,914	2,495	4,577	3,169
1880.....	5,108	5,676	5,459	6,212	4,624	4,046	3,344	3,564	4,123	4,564	4,338	4,703
1881.....	4,091	5,942	5,795	4,415	2,803	3,291	3,276	3,313	3,759	3,940	5,181	4,573

MOVEMENT OF THE WIND (in miles.)

KEOKUK, IOWA.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....	.....	.....	.....	.....	.....	.....	.....	4,335	5,477	5,684	6,274	.....
1872.....	6,593	4,827	6,230	6,971	5,525	4,427	3,716	4,117	5,541	5,064	5,157	4,276
1873.....	5,464	5,018	7,676	7,501	7,720	4,238	4,269	3,596	5,612	5,424	6,753	6,424
1874.....	6,609	5,248	7,674	7,681	6,608	5,145	4,144	4,979	4,651	5,215	6,933	5,951
1875.....	6,337	5,955	7,476	7,531	6,040	5,545	3,546	4,909	4,819	5,583	5,694	6,240
1876.....	7,922	7,679	8,016	8,917	6,852	6,204	5,059	4,950	5,140	6,723	5,899	6,088
1877.....	5,375	5,094	7,434	7,515	7,238	6,368	5,078	4,664	5,191	6,045	5,888	6,184
1878.....	6,082	4,831	6,403	6,464	6,299	5,022	4,816	4,634	6,540	7,782	5,469	5,794
1879.....	5,290	6,246	7,048	7,415	6,913	5,990	5,260	5,242	6,327	5,889	6,021	6,839
1880.....	6,354	5,414	6,517	8,586	7,494	6,249	5,261	5,021	5,355	6,699	5,055	4,326
1881.....	4,371	7,669	8,165	6,016	5,506	6,104	4,466	5,672	6,930	6,115	7,354	6,129

MOVEMENT OF THE WIND (in miles.)

LOUISVILLE, KY.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,824	4,925
1872.....	.....	.....	5,290	5,065	4,940	4,255	4,120	4,045	4,337	4,290	5,472	4,853
1873.....	5,583	4,946	5,056	5,693	4,594	3,414	4,412	4,083	4,781	4,540	4,793	4,673
1874.....	6,899	5,676	5,690	6,258	4,216	4,354	3,590	3,627	3,184	3,958	4,290	5,017
1875.....	3,731	5,730	5,739	4,437	4,375	4,524	2,955	2,626	3,521	5,675	5,598	4,724
1876.....	5,765	5,172	7,146	6,010	5,719	4,612	4,387	3,172	3,990	5,257	5,093	5,981
1877.....	4,329	4,467	6,206	6,196	5,188	5,136	5,180	4,194	3,710	4,627	6,051	5,954
1878.....	6,336	5,030	7,174	6,198	5,898	5,232	4,385	4,443	4,774	5,724	4,676	5,748
1879.....	5,212	5,610	5,961	5,448	5,333	5,651	4,834	4,470	3,959	3,491	6,176	6,158
1880.....	5,798	6,632	7,207	7,243	5,415	5,711	4,234	4,612	5,282	5,393	5,595	6,489
1881.....	5,743	6,983	8,520	6,287	4,457	5,085	3,328	4,137	4,646	5,441	6,720	5,700

MOVEMENT OF THE WIND (*in miles.*)

ST. LOUIS, MO.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1871.....						3,671	2,943	4,504	4,735	5,605	4,444	5,520
1872.....	6,391	4,929	5,833	6,442	5,480	5,501	4,575	4,732	5,854	5,237	6,547	5,862
1873.....	6,768	6,257	10,797	8,865	6,914	4,698	6,067	5,066	6,184	6,740	7,374	6,083
1874.....	7,614	5,965	7,653	8,335	7,604	6,715	6,003	5,907	5,917	6,065	7,775	7,107
1875.....	6,465	6,996	8,493	8,492	7,744	6,904	5,406	5,968	6,132	8,437	6,958	7,869
1876.....	8,780	8,823	9,836	2,888	6,186	7,697	6,009	5,302	5,126	7,658	6,657	7,796
1877.....	7,246	5,891	8,654	7,774	6,741	7,312	5,981	5,625	4,741	6,817	7,619	7,969
1878.....	8,311	6,316	8,957	7,607	6,726	5,423	5,841	5,352	6,658	8,490	7,141	7,825
1879.....	7,852	7,499	7,965	8,387	7,453	6,612	6,389	6,101	6,857	6,519	8,782	8,188
1880.....	8,211	8,220	8,748	9,499	8,000	7,113	5,958	5,961	6,575	7,554	7,243	7,845
1881.....	7,056	8,517	9,611	7,232	6,041	7,257	6,098	5,657	6,967	7,444	8,618	7,618

MOVEMENT OF THE WIND (*in miles.*)

SPRINGFIELD, ILL.

Year.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1879.....							3,820	5,099	5,954	5,831	7,595	7,046
1880.....	8,048	7,826	8,061	9,059	7,358	5,974	5,104	5,284	5,999	6,987	8,493	7,020
1881.....	6,508	7,236	7,752	5,959	5,347	5,821	4,711	5,419	6,082	6,354	7,386	5,932

ADDENDA.

A FASCICULUS of this report, embracing the section "Medical Colleges," pp. 37-96, was sent out, as soon as printed, to the Deans and Secretaries of all the institutions listed in the DIRECTORY, with the following notification printed thereon: "*Additions and corrections for the DIRECTORY should be addressed to the Secretary, State Board of Health, Springfield, Ill.*"

Only the following have been received up to the time of going to press; others, if furnished, will be used in the preparation of a new edition of the DIRECTORY for the next annual report.

MISSOURI MEDICAL COLLEGE, St. Louis, Mo., page 66, to the "Requirements for Graduation" should be added—*attendance on two full terms of lectures.*

PHYSIO-MEDICAL INSTITUTE, Cincinnati, Ohio, page 84—*Hygiene, otology, pathology, medical jurisprudence,* should be added to the list of subjects of lectures in the "Course of Instruction," and the term should read *twenty weeks*, instead of "nineteen and one-half weeks."

ERRATA.

P. 50, **MEDICAL DEPARTMENT, UNIVERSITY OF DENVER, Col.**—for "per cent. of graduates to students, 66," read 53.

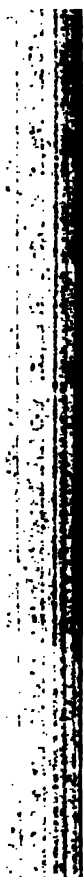
P. 56, **ILLINOIS STATE BOARD OF HEALTH**—for "number of candidates licensed, 196," read 202.

P. 95, **SUMMARY**—for "Total number of graduates at commencements since 1882," read in 1872.

Ibid—for "Total number of colleges whose diplomas have been presented to this BOARD and are recognized conditionally, 18," read 10.

Ibid—for "Total number of matriculates, session of 1881-2 (estimated in 17 cases,) 13,094," read 13,049.

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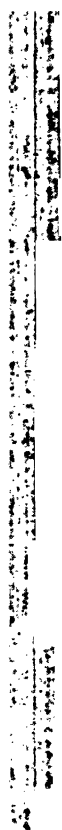
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